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# STATE OF CALIFORNIA The Resources Agency

Department of Water Resources

BULLETIN No. 180-70

### WATERMASTER SERVICE

IN THE

### CENTRAL BASIN

LOS ANGELES COUNTY

FOR PERIOD

OCTOBER 1, 1969 THROUGH SEPTEMBER 30, 1970

JANUARY 1971

NORMAN B. LIVERMORE, JR. Secretary for Resources The Resources Agency RONALD REAGAN
Governor
State of California

WILLIAM R. GIANELLI

Director

Department of Water Resources

UNIVERSITY A



#### FOREWORD

The Central Basin has been operating under a well-defined ground water basin management plan for several years. One phase of the management plan limits ground water extractions from the basin. This phase is monitored by a Court-appointed Watermaster (California Department of Water Resources) that reports significant ground water activity to the Court and other interested parties.

The Watermaster has prepared this annual report for the parties to the Central Basin Judgment and the Superior Court of Los Angeles County to present a comprehensive review of the water conditions of the Central Basin during the 1969-70 water year. Authorization for this report is contained in the provisions on page 43 of the Judgment rendered by the Superior Court of Los Angeles County in the action: "Central and West Basin Water Replenishment District vs. Charles E. Adams, et al., No. 786,656".

This report contains information on ground water extractions, use of imported water, recharge operations, the administration of the Exchange Pool, and a financial report on Watermaster Service during the 1969-70 water year.

James J. Doody
District Engineer
Southern District
and Watermaster
Reg. C. E. No. 6500

#### TABLE OF CONTENTS

	Page		Page
FOREWORD	iii	CHAPTER V. ADMINISTRATIVE COSTS	61
ORGANIZATION	vii	Cost of Watermaster Service for 1969-70	61
ABSTRACT	viii	APPENDIXES	67
CHAPTER I. THE CENTRAL BASIN		Appendix A: Allowed Pumping Alloca-	60
Watermaster Service		tion, September 1970	67
History of Water Resources  Development	2	Appendix B: Ground Water Extractions	113
Replenishment District Activities of the Watermaster		Monthly	114
Summary of Operating Conditions		Quarterly	131
CHAPTER II. WATER SUPPLY CONDITIONS	7	Appendix C: Legal Documents	143
		TABLES	
Precipitation	8	Table No.	
Construction Projects Affecting Water Supply		l Water Year Summaries	6
Water Quality	14	2 Spreading Operations	9
Ground Water Levels	17	3 Barrier Operations	13
CHAPTER III. WATER USE	19	4 In Lieu Pumping	16
Ground Water Extractions Extractions by Nomparties Imported and Exported Supplies Water Wells in the Central Basin .	33 <b>3</b> 4	5 Allowed Pumping Allocation and Amount of Water Pumped and Exchanged	28
CHAPTER IV. ADMINISTRATION OF THE		6 Nonparty Ground Water Extractions	33
JUDGMENT		7 Imports and Exports	35
Exchange Pool		8 Exchange Pool Offers	<b>3</b> 8
Allocations	46 55	9 Exchange Pool Requests	41
Findings and Determinations by		10 Exchange Pool Water Carryover	45
Watermaster	55	ll Transfers of Allowed Pumping	47

		Page		Page
	TABLES (continued)		PLATES	
Tab	le No.		Plate No.	
12	Overextractions	56	l Location of Wells	11
13	Approved Budget for 1969-70	61	2 Location of Wells	12
14	Apportionment of Parties' Share of 1969-70 Budget	63	3 Water Service Areas of Mutual, and Public Uti Service Agencies,	
15	Statement of 1969-70 Income and Expenditures	62	September 1970 4 Water Service Areas of 1	
	FIGURES		dual Producers, Septem	ber 1970 25
Fig	ure No.		5 Water Service Areas of 1 Producers, September 1	
1	Fluctuations of Water Level Elevations in Principal Aquifers	17	, ,	
2	Ground Water Extractions and Use of Imported Water by Parties to Watermaster Service	20		
3	Monthly Water Demand and Average Rainfall	21		



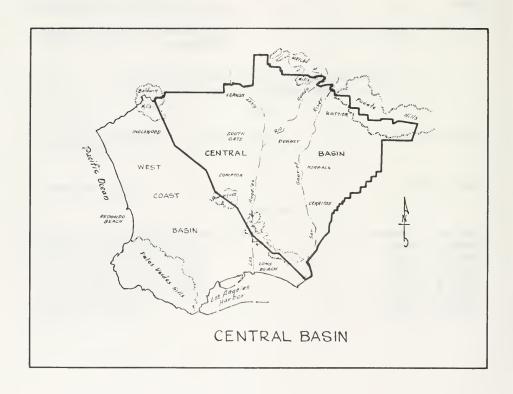
## State of California The Resources Agency DEPARTMENT OF WATER RESOURCES

Ronald Reagan, Governor
Norman B. Livermore, Jr., Secretary for Resources
William R. Gianelli, Director, Department of Water Resources
John R. Teerink, Deputy Director

SOUTHERN DISTRICT James J. Doody . . . . . . . . . . . District Engineer and Watermaster Mitchell L. Gould . . . . . . . . Chief, Operations Branch and Deputy Watermaster Watermaster service in this area was conducted and report prepared under the direction of Clyde B. Arnold . . . . . . . Chief, Contracts Administration Section by Carlos Madrid . . . . . . . . . . . . . . . . . . Deputy Watermaster assisted by Gabriel V. Valenzuela . . . . . . Water Resources Engineering Associate Cesar M. Garma . . . . . . . . . . . . . . . . . . Assistant Civil Engineer Morton B. Graham . . . . . . . . . . . . Water Resources Technician II Joseph F. Scott . . . . . . . . . . . . Water Resources Technician II Henry B. Whitney . . . . . . . . . . . Water Resources Technician I Allan M. McDonagh . . . . . . . . . . Water Resources Technician I Edward E. Brammer . . . . . . . . . . . . . . . Engineering Aid I 

#### ABSTRACT

A reliable supply of good quality fresh water is a valuable asset to any community. / The Central Basin is a relatively small, but extremely important, ground water basin underlying the southeastern part of the Los Angeles Coastal Plain. Watermaster Service, provided by the California Department of Water Resources, helps to protect and guarantee continued use of ground water by the residents of the area. / The Watermaster has prepared this Central Basin annual report for the Superior Court and the parties to the Judgment. This report contains information on ground water extractions, use of imported water, recharge operation, sea-water barrier operations, and the administration of the Judgment. It also serves as a financial report on the cost of Watermaster Service during the 1969-70 water year.



#### CHAPTER I. THE CENTRAL BASIN

The Central Basin is a relatively small ground water basin underlying the southeastern part of the Los Angeles Coastal Plain. The sketch on the facing page shows us that the basin is bounded on the south and west by the Newport-Inglewood Uplift, on the north by the hills between the Coastal Plain and the San Gabriel Valley, and on the east by the Orange County line.

Most of the 227 square-mile basin supports an urban-suburban culture. There are 23 incorporated cities claiming a share of the basin's surface area (in this report, the term Central Basin is used for both the ground water basin and the overlying area). Fortunately, a substantial portion of the water needed by the cities can be pumped directly from the basin below.

Obviously, ground water is important to the people who live and work in the Central Basin. Some twenty years ago, after declining water levels triggered sea water intrusion which threatened the ground water supply, timely legal action halted the overdraft and prevented serious damage to the basin. Today, ground water use in the Central Basin is restricted and monitored by a Courtappointed Watermaster. The Watermaster's prime job is to control ground water use and report significant water related events that occur in the Central Basin to the Court and parties.

#### Watermaster Service

Watermaster Service is administered by the California Department of Water Resources in accordance with Part 4, Division 2, of the California Water Code. Watermaster Service Areas are created by the Department either at the request of water users or by order of the Superior Court. The first Watermaster Service Area was formed on September 1929. Currently there are 19 such areas controlling the surface water diversions in Northern California and 4 in Southern California controlling ground water use.

The primary purpose of the program is to reduce friction and increase rapport among water users of a water supply that is in critical demand. The cost of the program is shared equally by the State and those receiving the service.

#### Scope of Report

This is the Watermaster's annual report to the Superior Court of Los Angeles County--and to you as a water user or interested observer of water conditions in the Central Basin. The purpose of this report is to describe water supply conditions in the Central Basin during the 1969-70 water year (October 1, 1969 through September 30, 1970).

Detailed comments have been prepared on the following topics: the history of water resources development, ground water replenishment, use of imported and exported water, ground water extractions, sea water intrusion barrier, and fluctuations of the ground water table.

Extensive coverage--in each case a complete chapter--has been devoted to the Watermaster's administration of the Judgment and the cost of Watermaster Service during the 1969-70 water year.

#### History of Water Resources Development

One hundred years ago, the Los Angeles Coastal Plain was poised on the threshold of a development boom. The key to the future of the Central Basin was water.

The definite shortage of adequate year-round surface water supplies in the Central Basin forced the early development of ground water sources. As early as 1870, water users had tapped the artesian wells and springs east of the Newport-Inglewood Uplift. When the artesian wells ceased to flow, water users were forced to drill small wells for reliable water supplies. These small wells easily produced enough water by pumping to continue the economic growth of the Central Basin Area.

Ground water development spurted dramatically ahead in 1909 with the advent of the deep well turbine pump. Tremendous adaptability and superior operating characteristics of the new pump placed efficient water wells within economic reach of everyone. Reliable water supplies attracted industry and agriculture. Each new business required water. Eventually, the demand for ground water exceeded the natural replenishment of the Central Basin.

The resulting overdraft was clearly indicated by dropping ground water levels and a few small areas of sea water intrusion. The rapidly increasing cost of pumping ground water and an occasional well failure because of dropping water levels were the chief economic reasons for the keen interest in the Central Basin's serious ground water problem.

The deteriorating ground water situation in the Central Basin and the adjoining West Coast Basin prompted interested water users to form the Central Basin Water Association in 1950. A plan to manage the Central Basin's resources began to materialize. The plan would:

- 1. Provide a supplemental water supply to major producers.
- 2. Limit ground water extractions from the Central Basin.
- Create an exchange water pool to provide ground water pumping rights for water users without access to other supplemental water supplies.

Phase I was realized in 1952 when the Central Basin Municipal Water District was formed to distribute water from the Colorado River. The District was annexed to The Metropolitan Water District of Southern California in 1954, and Colorado River water soon was flowing into the Central Basin.

The West Basin Water Association and the Central Basin Water Association were largely responsible for the creation of the Central and West Basin Water Replenishment District in 1959. This special District covers 420 square miles

of the Central and West Coast Basins (Coastal Plain) of Los Angeles County. The District's objective is to replenish and maintain the now depleted ground water basins by purchasing imported water to halt sea water intrusion and replenish the ground water supply. The District financed this program during the 1969-70 year by placing a \$6 tax on each acre-foot of ground water extracted within the District's boundaries.

On January 2, 1962, the Central and West Basin Water Replenishment District filed Case No. 786,656 in the Superior Court, County of Los Angeles, naming more than seven hundred partics. The Plaintiff's objectives: quiet title to rights to the use of ground water, and regulate withdrawals from the Central Basin to protect the water supply from deterioration.

Adverse ground water conditions, and the indefinite period before a final adjudication could be expected, prompted the Central Basin Water Association to draft an interim agreement curtailing extractions from the basin. By September 1962, a proposed interim agreement had been approved by a sufficient number of water producers (producers owning over 75 percent of the Assumed Relative Rights within the basin) to guarantee control over ground water pumping in the basin. On September 28, 1962, the Court signed the "Order Pursuant to Stipulation and Interim Agreement and Petition for Order" and appointed the Department of Water Resources as Watermaster.

In order to avoid the protracted litigation experienced in other watermaster service areas in Los Angeles County, the attorneys representing principal parties held monthly meetings to work toward settlement of the action. A stipulated judgment was drafted by the attorneys at these meetings. Signatures of approval obtained from public utility water companies and other producers represented well over 200,000 acre-feet (75 percent) of the total rights within the basin. This was a prerequisite to filing the stipulated judgment with the Court.

A pretrial was held in March, and on May 17, 1965, the case went to trial before the Honorable Edmund M. Moor. After hearing a week's testimony on engineering, geology, hydrology, safe yield of the basin, and arguments on water right entitlements, the case was continued to August 25, 1965. Shortly thereafter, Judge Moor appointed the California State Department of Water Resources, Watermaster. The final Judgment was signed on October 11, 1965, and became effective on October 1, 1966.

#### Central and West Basin Water Replenishment District

The Central and West Basin Water Replenishment District (C&WBWRD) is a very active water conservation organization in Los Angeles County. The Replenishment District is responsible for replenishing the underground water supply of both Central and West Coast Basins.

The creation of water replenishment districts is a statutory procedure established by the California Legislature. Division 18 of the California

Water Code describes the duties and obligations of a water replenishment district. Such districts have powers very well suited to solving ground water problems whether the problem be quality or quantity oriented.

The Central and West Basin Water Replenishment District is comprised of a Board of Directors and a small staff to carry out the directives of the Board. The District is actively engaged in several replenishment programs. Several of these programs (i.e. water spreading, barrier operation, and in lieu replenishment) are described later in this report. The District also publishes an annual report of its yearly operations during February or March of each year. If you are interested in learning more about the Water Replenishment District, please contact the District's staff at 7439 East Florence Avenue, Downey, California 90240.

The Watermaster cooperates very closely with the Central and West Basin Water Replenishment District for many reasons:

- Watermaster Service areas in Central and West Coast Basins closely coincide with Water Replenishment District boundaries.
- Both the District and the Watermaster are required to record all ground water extractions from the basins.
- 3. The Replenishment District was the Plaintiff in the Central Basin Water Rights Case (Case No. 785,656, Superior Court, Los Angeles County).
- 4. Both the District and the Watermaster are concerned with the usefulness of the ground water basins on the Coastal Plain.

Many of the Watermaster's data collection programs are coordinated with the District to prevent wasteful duplication. Hence, your monthly or quarterly water well report is mailed to the District and forwarded to the Watermaster. We would like to thank the District's staff for its close and continuing cooperation with the Watermaster.

#### Activities of the Watermaster

The Watermaster has now administered the Central Basin Judgment for four years. Always, the focal point of activity has been the annual report to the Superior Court and the parties. The annual report is filled with information gathered throughout the water year; so much information, in fact, that it has become necessary to use electronic data processing machines extensively. It is felt that the speed and accuracy of machines easily offsets the small expense charged for machine rental.

Once a month, every ground water pumper reports his ground water extractions to the Watermaster. This makes possible updating of his water right account (Watermaster Water Production Summary) by computing the amount pumped during

the previous month, the total amount pumped during the current water year, and the amount that can legally be pumped during the remainder of the year. A copy of the updated account is then mailed to the pumper.

Occasionally, the Summary will indicate a pump and/or water meter malfunction. If electric meter readings are reported along with water meter readings, electric power consumption can be correlated with water production. Erratic or rapidly increasing electric power consumption vs. water production, for instance, may suggest an inefficient pump, system losses, or an inaccurate water meter.

The Watermaster field staff calibrates the water meter on every active water well at least once every two years. Accurate measurement of ground water extractions is absolutely necessary to the success of the Basin's management plan. All available means, including system efficiency tests, are used to confirm water meter test results. Inaccurate meters must be repaired within thirty days. Follow-up tests on repaired meters and initial tests on new wells are scheduled whenever necessary. One copy of each test is furnished to the well owner and another copy is retained by the Watermaster for comparison with future tests. Parties may also request a meter test at any time.

During the 1969-70 water year, the Watermaster also evaluated historical ground water production records of several parties. All of the reviews were routine and resulted in minor uncontested changes in the record.

On May 19 and 20, 1970, the Watermaster again appeared in Court to testify in the continued hearings of determinations made by the Watermaster regarding Plunkett Water Company and Pico County Water District. Further details and outcome of the hearings are outlined in Chapter IV.

The 1969-70 water year witnessed a number of parties being warned for their violation of the Central Basin Judgment either by nonpayment of their share of the budget or for having failed to eliminate their 1968-69 overextractions during the 1969-70 water year. All parties warned about their delinquent share of the budget made prompt restitution and thus were not served with contempt citations. With regard to the parties who overextracted, four were warned about possible court action. Of the four parties, three chose to pay in advance for their Exchange Pool water, and thus avoided any further litigation. The fourth party sold its water right and thus no further action was required. The details of these violations and proceedings are discussed in Chapter IV.

These are the major activities of the Central Basin Watermaster. Of course, there are many others--but most do not require enough time to be considered major activities.

#### Summary of Operating Conditions

Rainfall during the 1969-70 water year was well below average. As a result, the ground water situation in the Central Basin was appreciably diminished through the decrease in natural replenishment of the Basin at Whittier Narrows, which was the lowest amount spread in the past five years. Rainfall is also reflected in the amount of ground water extracted and in the amount of water imported, in that it increased the amounts needed to meet all water requirements during the 1969-70 water year. Table 1 compares statistics for the last two water years and confirms that operating conditions changed from the prior water year.

TABLE 1
WATER YEAR SUMMARIES

T-L	: Water Year			
Item	1968-69	: 1969-70		
Parties Active pumpers Active nonparties Allowed Pumping Alloca-	451 389 37	402 368 30		
tion, in acre-feet	217,367	217,367		
Watermaster expenses	\$ 49,570.68	\$ 66,943.37		
Watermaster expenses per acre-foot pumped	\$ .23	\$ .30		
Rainfall, in inches	23.61	7.71		
Spreading operation	151,053 acre-feet	128,036 acre-feet		
Extractions Imports Exports	213,598 acre-feet 138,878 acre-feet - 37,805 acre-feet	151,166 acre-feet		
Total Water Use	314,671 acre-feet	334,771 acre-feet		

Ninety-eight parties overextracted a total of 6,271.71 acre-feet in the 1969-70 water year. Sixty-six of these parties overextracted by less than the 10 percent or 2 acre-feet limit established by the Judgment. The thirty-two remaining parties have purchased sufficient water from the 1970-71 Central Basin Exchange Pool, or have initiated steps to eliminate their overextractions.

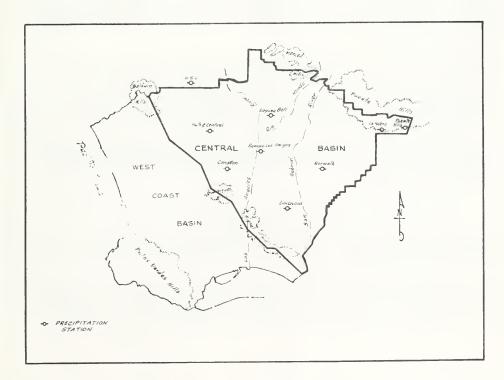
During the 1969-70 water year, the Watermaster processed over 200 water right sale and lease agreements. The sale of water rights reduced the number of parties under Watermaster by 49. During this water year, several parties were warned about violations of the Judgment and during the same period, two determinations made by the Watermaster were resolved.

#### CHAPTER II. WATER SUPPLY CONDITIONS

Water from many sources is required to serve the needs of Southern California's thriving urban economy. Water from the Colorado River, water from the Owens River, runoff from the mountains, ground water, reclaimed waste water, and desalination plants along the coast contribute to one of the largest, most reliable water supply systems in the world. Soon, water from Northern California will be available. This chapter explores the sources and uses of current supplies and their effect on water conditions in the Central Basin.

#### Precipitation

Southern California enjoys a Mediterranean-type climate characterized by hot, dry summers and sparse precipitation during the winter months. The average rainfall on the Central Basin during 1969-70 was 7.71 inches, about 33 percent of the 23.61 inches that fell the year before. The mean seasonal precipitation (base period 1897-1947) varies from 12 inches at Long Beach to 16 inches at Whittier Marrows. The locations of the precipitation stations, used to determine the basin average rainfall are shown below.



Local precipitation in the basin does not influence the ground water supply of the Central Basin to any great degree. A layer of impermeable material lies between the surface and the producing aquifers except in the forebay areas. As a consequence, almost none of the annual rainfall reaches the zones from where it can be pumped back to the surface. This inability of rainfall to replenish the ground water supply contributed to the initial overdraft of the Central Basin. The below normal rainfall (about 45 percent of normal) in the nearby San Gabriel Mountains did not induce much runoff which could subsequently be captured at the Whittier Narrows to the benefit of the Central Basin during the 1969-70 water year.

#### Ground Water Recharge

Natural replenishment of the basin's ground water supply is limited to inflow through Whittier Narrows (and some underflow) from the San Gabriel Valley. Some of the water that percolates into the forebay areas of Central Basin eventually crosses the Central-West Coast Basin barrier and into the West Coast Basin. For several years now, outflow and extractions have exceeded natural replenishment, thus upsetting the basin's balance.

Today, attempts are being made to re-establish nature's balance. One method of artificial replenishment is water spreading. Water is flooded on areas where it can percolate into the underground aquifers and supplement the natural recharge supply. Large quantities of water can be returned to the ground by spreading water, but the process is limited by the space available for spreading facilities and the ability of the recharge aquifers to transmit water back to the basin.

The small quantities of runoff during 1969-70 resulted in a poor year of record for the conservation of local runoff. During 1969-70, storm runoff conserved was 46 percent of the storm runoff conserved the year before while the purchased water spread was 300 percent of the amount purchased and spread that year. The total amount of supplemental water purchased was about equal to the local runoff.

The Los Angeles County Flood Control District (LACFCD) operates spreading grounds along the Rio Hondo and San Gabriel Rivers in the Montebello forebay of the Central Basin; see Plate 1 on page 11. The entire spreading operation is summarized in Table 2.

#### Alamitos Barrier Project

The Alamitos Barrier Project is of great importance to water users in the Central Basin. Its purpose: to prevent sea-water intrusion into the fresh aquifers of the Central Basin.

Sea-water intrusion at the mouth of the San Gabriel River (Alamitos Gap) poses a serious threat to the ground water supply. This area has seven water-bearing zones identified in downward order as the Recent aquifer, C-Zone, B-Zone, A-Zone, I-Zone, Main (Silverado) aquifer, and Lower Zone (Sunnyside) aquifer.

TABLE 2
SPREADING OPERATIONS

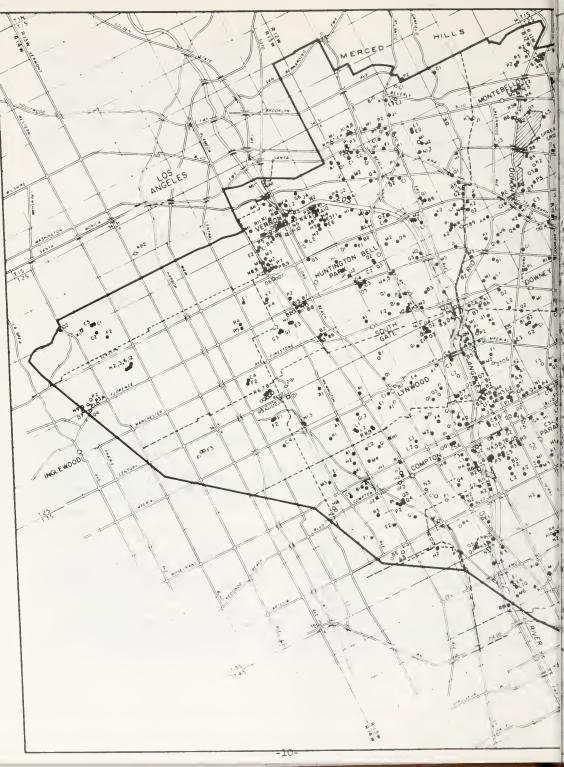
	: Quantity, i	n acre-feet
Water Source	: 1968-69	: 1969-70
	: water year	: water year
Metropolitan Water District (MWD) water purchased with Central and West Basin Water Replenishment District funds	5,251	28 <b>,</b> 789
MVD water purchased with LACFCD Zone 1 funds	12,529	26,651
Local runoff	119,396 <sup>a</sup> /	55,440b/
Reclaimed water	13,877	17,156
Makeup water from Upper San Gabriel Basin	0	0
TOTALS	151,053	128,036

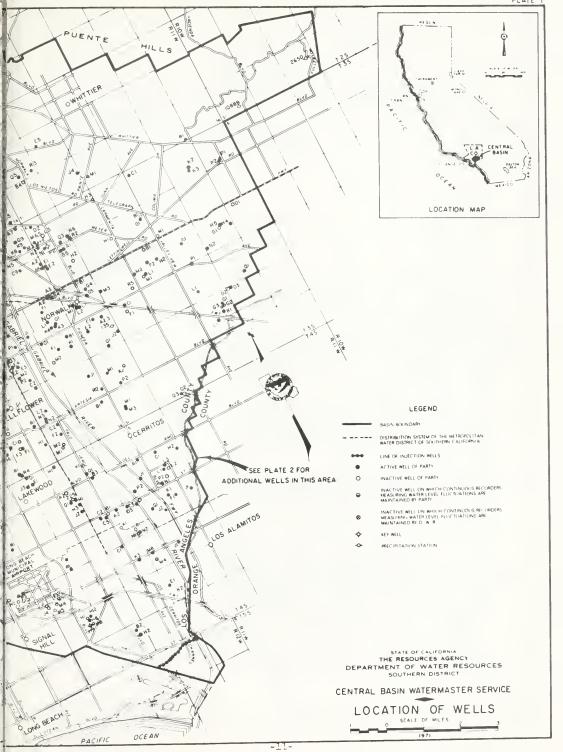
a/ Corrected figure.

Sea-water intrusion occurs through the Recent Zone, which is very permeable and open to the sea. The C, B, A, and I Zones merge with the Recent Zone and are therefore susceptible to intrusion, which is notable by the varying degrees of salinity occurring in water found in each zone. The saline water intrusion was detected as far as 10,000 feet landward of the Newport-Inglewood fault zone, and if unchecked, could extend into the Silverado and Sunnyside aquifers which are the principal ground water producing zones in the basin.

The Los Angeles County Flood Control District successfully operates a combination saline water extraction trough and fresh water pressure ridge to halt intrusion. During the 1969-70 water year a new extraction well was put into operation. The well was designed to control intrusion into the I Zone and has produced the desired effect. Seven observation wells are expected to be added during the 1970-71 water year. These wells will monitor the ground water and water quality west of the existing barrier to determine the needs of the area. Since operations of the barrier began in 1965 the sea-water intrusion problem has been effectively contained. The location of the barrier is shown on Plate 1, page 11. Table 3 shows the scope of the Alamitos Gap Barrier Project.

b/ Estimated figure.





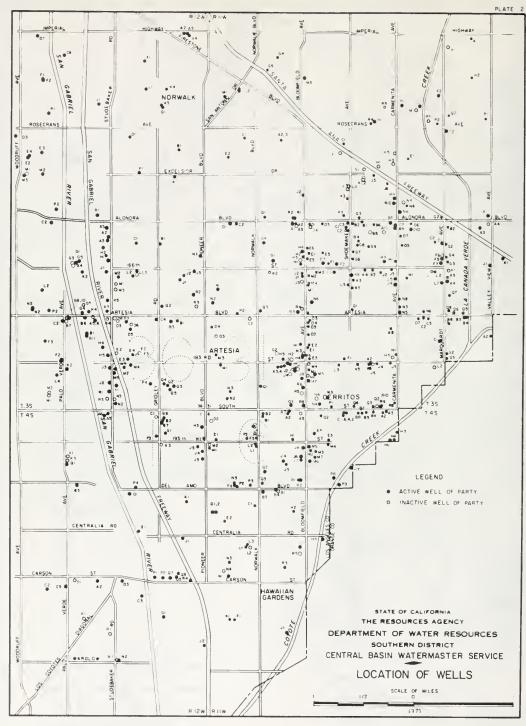


TABLE 3
BARRIER OPERATIONS

Alamitos Gap Operation	:	Quantity
Quantity injected, in acre-feet		4,481 <sup>a</sup> /
. ,		4,401-
Quantity extracted, in acre-feet		1,552
Average injection rate, cubic feet/second		6.2
Average extraction rate, cubic feet/second		2.1
Number of extraction wells		<u>1</u> 4
Number of injection wells		18
Number of observation wells		195
Number of injection wells to be added		
during 1970-71 water year		0
Number of extraction wells to be added		
during 1970-71 water year		0
Number of observation wells to be added		
during 1970-71 water year		7

a/ Orange County Flood Control District participated in 15.76% of the cost of injected water during the 1969-70 water year.

The LACFCD furnished the spreading operation summary and the barrier information tabulated in Table 3. The Watermaster sincerely thanks the LACFCD staff for its excellent cooperation and assistance.

#### Construction Projects Affecting Water Supply

There are two major construction projects currently in progress and one completed that will significantly affect the Central Basin's water supply. These projects are:

- The California State Water Project. This largest water project ever undertaken will bring water from the Feather River in Northern California to Southern California by 1971. Approximately 95 percent of the facilities needed to convey Northern California water to the South have been completed or are under construction.
- 2. The Metropolitan Water District's proposed additions to its distribution system. Important parts of the addition are the Second Lower Feeder and the Sepulveda Feeder. Construction of the Sepulveda Feeder Project in the San Fernando Valley is 30 percent complete. Construction of 1.38 miles of concrete lined tunnel 8 feet in diameter, in the Encino area, is 98 percent complete. On the Lower Feeder, construction of approximately 10 miles of concrete pipeline 78 inches in diameter, located between Alameda Street in Los Angeles County and Palos Verdes Reservoir, is completed. Each will carry Northern water into the Central Basin.

3. The City of Los Angeles completed the construction of the second barrel of its Owens River-Mono Basin Aqueduct in June of this past water year. The second barrel actually terminates in the San Fernando Valley but some of the Owens River water eventually crosses the Santa Monica Mountains and moves southward into the Central Basin.

One other project of considerable interest to Central Basin water users is the Los Angeles County Joint Sanitation District's plan to reclaim waste water. Considerable benefit from spreading reclaimed water in the forebay areas of Central Basin may eventually materialize. There is also speculation that reclaimed water may be used to operate the sea water barrier project in the basin.

#### Water Quality

The largest single problem facing mankind today is pollution. There are many sources of pollution and many types of pollution. Pick up any newspaper or national magazine; the odds are that it will have an article on pollution. Most of the articles deal with air pollution and surface water pollution. However, it is no secret that even underground water is endangered by pollution.

The battle for good quality water in the Central Basin began many years ago. In fact, it was essentially a water quality problem that prompted the Central Basin litigation. Many of the aquifers underlying the Los Angeles Coastal Plain are separated from each other by impervious material. However, some of the aquifers are hydraulically connected to the ocean, so occasionally one or more adjacent aquifers may become impaired by sea water. If a well is drilled downward through two aquifers, one clean, one polluted, without using proper casing techniques, water can move from the polluted aquifer to the unpolluted one. Obviously, this is an undesirable condition.

The Department of Water Resources has long recognized that such a condition should be prevented. After an extensive investigation, the Department published Bulletin No. 74, "Water Well Standards: State of California" in February 1968, and Bulletin No. 74-4, "Water Well Standards - Central, Hollywood, Santa Monica Basins, Los Angeles County" in August 1968. Bulletin No. 74-4 and its appendixes recommended specific well construction and destruction standards for the Central Basin. Even now, Bulletin No. 74-4 standards are being adopted by local agencies and municipalities in the Central Basin. The Los Angeles Regional Water Quality Control Board held hearings on the adoption of these standards in 1969, but, by the end of the 1969-70 water year, a very small percentage of the local agencies and municipalities in the Central Basin have adopted the standards. The Watermaster urges unanimous adoption of these standards in the basin to preserve and protect your valuable water supply.

One of the most important pieces of legislation enacted by the 1969 Legislature was the Porter-Cologne Water Quality Control Act, (Water Code, Division 7, commencing with Section 13000), effective January 1, 1970. This Act made extensive revisions in California's water quality control laws and is one of the most stringent in the nation.

Under the new Act the regional boards can now enforce discharge requirements without showing the existence of conditions of pollution or muisance. If a discharger violates requirements of the Boards, and no action is taken to correct deficiencies in discharge, the Board may request enforcement by the Attorney General. Violations of a regional board cease and desist order could result in a maximum fine of \$6,000 for each day of violation.

Solid waste disposal has become a major problem in Southern California during the past 25 years. Today, the average Californian is generating five pounds of solid waste every day of the year. It must be disposed of somewhere.

Suitable dumpsites are becoming more difficult to find each year-particularly in urban areas. In recent years, tremendous pressure to use abandoned gravel pits for dumpsites has materialized.

Fortunately for water users, there is an intense, well-organized campaign against such practices throughout the Los Angeles area. The Central and West Basin Water Replenishment District, Central Basin Water Association, and various other agencies have vigorously opposed all applications for permission to operate sanitary landfill programs in the Central Basin. Opposition to the use of gravel pits as dumpsites will undoubtedly continue until fool-proof sealing methods are developed to prevent pollution of ground water by leachates.

If you are interested in the ground water quality of the Coastal Plain, we recommend that you read, if you haven't done so, the report published by the State of California, Department of Public Health, Bureau of Sanitary Engineering, entitled "Investigation of Ground Water Quality Problems in the Central Basin of Los Angeles County - July 1968". It discusses many of the ground water quality problems that may already, or will in the future, face water users in the West Coast Basin.

Another report of major interest to all parties is one recently published by Bookman and Edmonston, Consulting Engineers, at the request of the Central and West Basin Water Replenishment District. The report is entitled "Management of Ground Water Quality in the Central and West Basin Water Replenishment District - November 1970" and covers: compilation and review of available data related to ground water quality; evaluation of quantity, quality, and cost of sources of replenishment water available in the future; evaluation of water quality criteria; and projection of the future ground water quality which would exist under various illustrative management plans and the costs and benefits associated therewith.

#### In Lieu Replenishment

Five years ago, during the 1965-66 water year, the Central and West Basin Water Replenishment District began a program of in lieu replenishment. The program is authorized by Section 60230 of the California Water Code. In effect, the Replenishment District was given the power to contract with any producer having access to supplemental water to have the producer use supplemental water instead of pumping water from the ground.

The District's program of in lieu replenishment has the following benefits:

- It may be used to alter pumping patterns within a ground water basin.
- It may be used to replenish areas of low transmissibility where conventional recharge techniques are ineffective.
- It may be used to heighten the effect of injecting water to form a sea-water barrier by reducing extractions in the vicinity.
- 4. It may be used to reduce the amount of replenishment water purchased by the District.
- It may be used to reduce the annual ground water extraction from a ground water basin.

When the District first announced its intention to begin the in lieu replenishment program several Central Basin producers expressed an interest. However, the only producer to actually participate in the program has been the California Water Service Company in the West Coast Basin. The results of the program are summarized below.

TABLE 4
IN LIEU PUMPING

Water Year	<ul><li>: Amount contracted</li><li>: to in lieu</li><li>: replenishment program</li></ul>	: Contract price, : dollar per : acre-foot	Total payment
1965-66	744.59	\$ 12.33	\$ 9,180.79
1966-67	850.57	14.14	12,027.06
1967-68	850.00	13.36	11,356.00
1968-69	850.00	14.25	12,112.50
1969-70	899.88	15.32	13,786.16

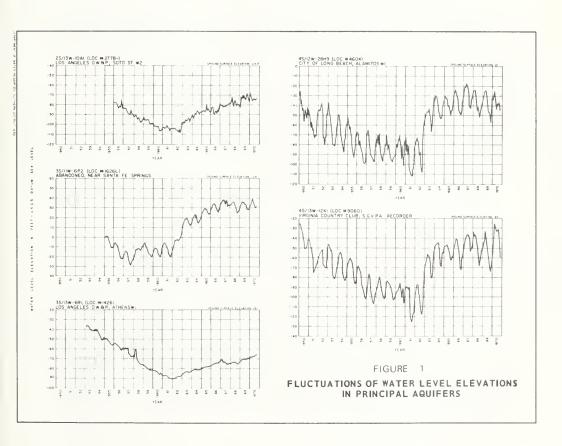
Although the in lieu replenishment program is not currently being used in the Central Basin, the Watermaster believes that the program is an effective basin management tool. Significant beneficial effects could result from the program. Anyone interested in learning more about the program should contact the Central and West Basin Water Replenishment District.

#### Ground Water Levels

Every water well owner in the Central Basin has a keen interest in the location of the ground water surface. After all, the cost of pumping water is largely dependent on the distance the water must be lifted.

Figure 1 shows water level information in the form of selected hydrographs. Location of these key wells are shown in Flate 1, page 11. These particular hydrographs are representative of the several aquifers underlying the basin. In general, they show that the water surface has stabilized and, in some cases, risen slightly because of recharge operations and changing extraction patterns.

Additional water level information is contained in the annual report published by the Central and West Basin Water Replenishment District.





#### CHAPTER III. WATER USE

During the 1969-70 water year, water purveyors in the Central Basin served more than 334,771 acre-feet of water to their customers.

A rapid population increase in the Central Basin area has caused the water demand to increase substantially each year. Prior to 1961, ground water from the Central Basin served most of the demand. However, the Judgment reduced extractions to about 215,000 acre-feet annually, so imported water rapidly became an important component of the area's water supply.

Figure 2 (page 20) graphically illustrates the annual ground water extraction and total water use from 1952 to the present. Much of the increased imported water demand during the past six years may be directly attributed to the curtailment of ground water extractions.

Figure 3 (page 21) provides another graphical analysis of the monthly relationship between rainfall, ground water extractions, and imported supplies. It is quite obvious that climatic conditions play an important role in water demand. Plates 3, 4, and 5 (pages 23, 25, 27) show the service areas where each party uses its water supply.

#### Ground Water Extractions

The Central Basin Judgment limits the amount of ground water each party can extract annually from the Basin, or release to the Exchange Pool for pumping by other parties. Recipients of exchange water may pump the amount released to them in addition to their Allowed Pumping Allocation. Table 5 (page 28) is a balance sheet summarizing each party's "water account" by listing its Allowed Pumping Allocation (see Appendix A for any changes), carryover, exchange pool transaction, and ground water extraction during the 1969-70 water year.

In order to provide flexibility in the control of ground water extractions, the Judgment contains various provisions allowing the parties to carry over into the succeeding water year a portion of their unused water right and in some cases to overextract. This flexibility was necessary to meet unforeseen emergencies in water demands.

First of all, one provision allows parties to carry over from one water year to another any unused Allowed Pumping Allocation up to an amount not to exceed ten percent of that party's Allowed Pumping Allocation or 10.00 acrefeet, whichever is greater. There is also a provision that allows, under certain circumstances, parties to overextract, i.c., if in good faith they underestimate their water requirements for that year. However, the allowable extraction in this case is limited to ten percent of the party's Allowed Pumping Allocation or two acre-feet, whichever is greater. In addition, any unused exchange pool water can be carried over into the following water year. Chapter 4 contains additional information on this provision.

(Text continued on page 33)

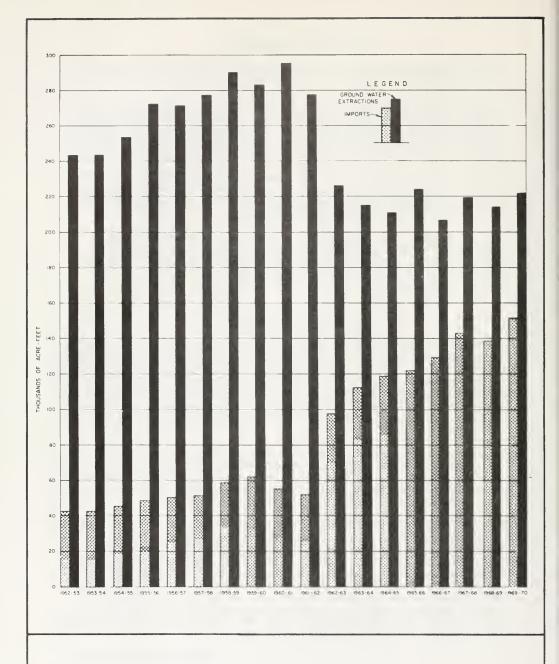
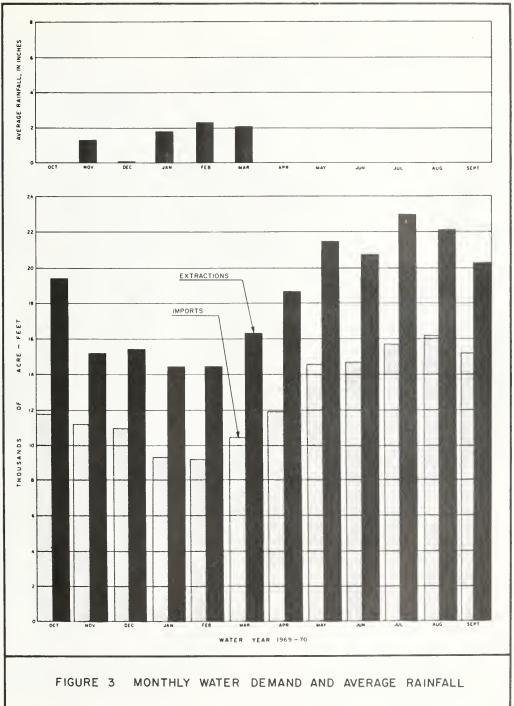
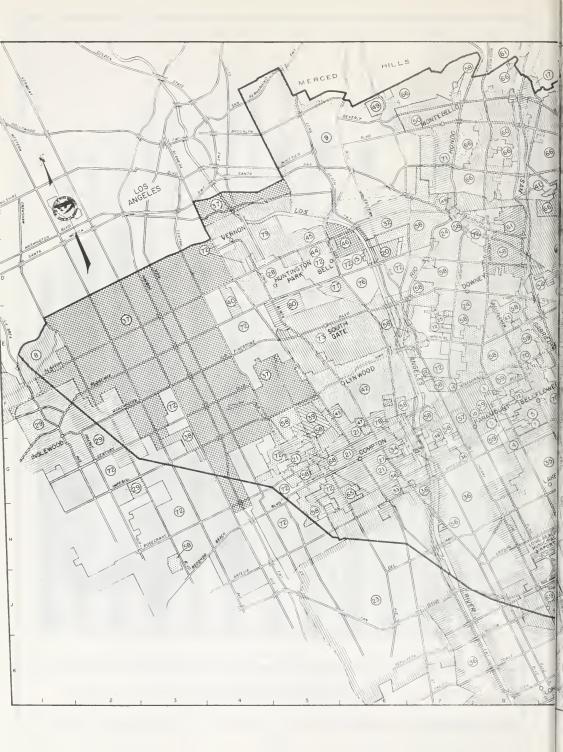
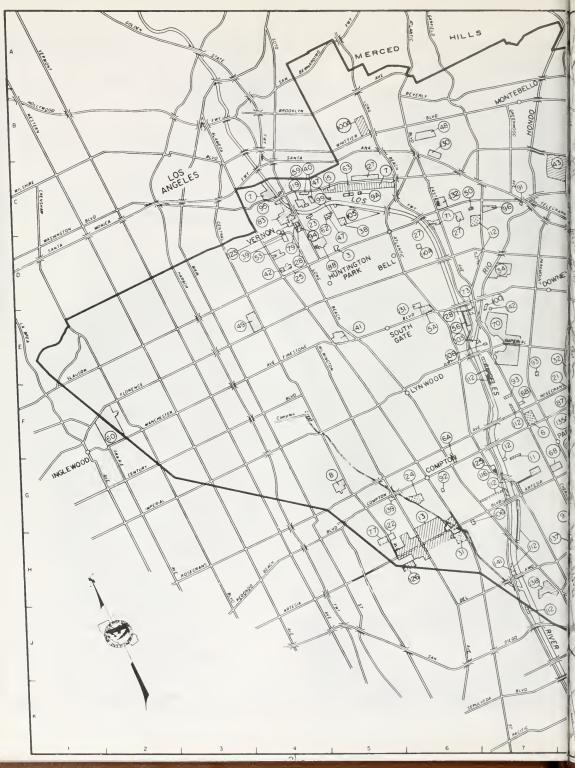


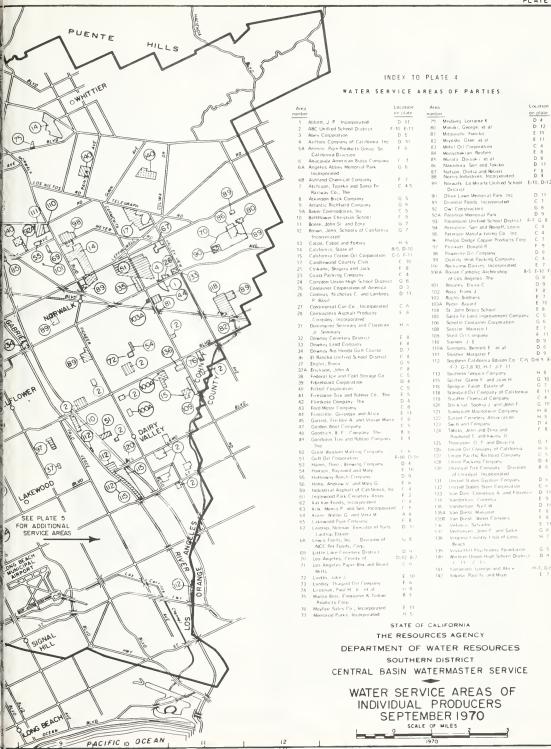
Figure 2 -GROUND WATER EXTRACTIONS AND USE OF IMPORTED WATER BY PARTIES TO WATERMASTER SERVICE







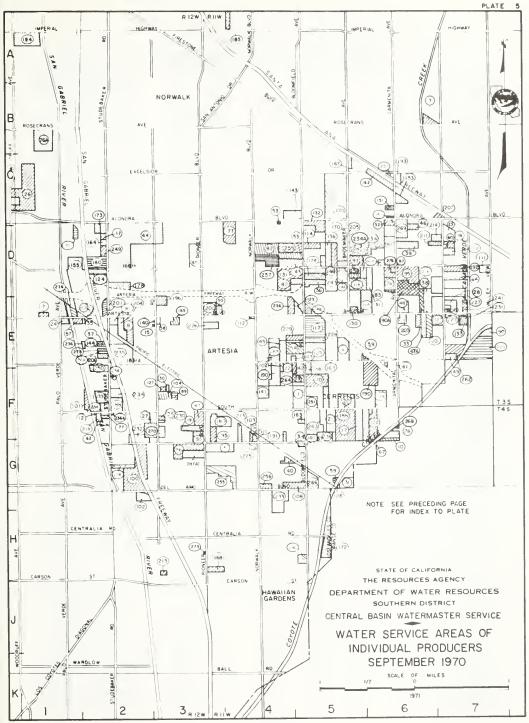




### INDEX TO PLATE 5

### WATER SERVICE AREAS OF PARTIES

Area number	Entity	Location on plate	Area	Entity	Location on plate	Area number	Entity	Location on plate
1	Adams, Charles E, and Rhoda E.	F -5	B3 F	erreira, Mary A.	D-6	189	Porte, Garret and Cecelia	F-4
3	Aguayo, Juan and Salome Y.	8 – 7		Flesch, Elizabeth, et al	D-3	190	Presiey Development Company	F-4.6
4	Agurar Darry, Incorporated	E - 5		Sandolfo, Nick	F-3	190A	R & C Developers	D-6
	Albers, J. N. and Nellie	G-4		Garcia, A. G.	E -7	191	Ramsey, Arthur D. and James A.	G-4
7	Armstrong, George W. and Ruth H.	E-1		Godinho, Pauline, Estate of	D-5	192	Randall, B. Wm. and Yvonne	D-7
	Artesia Cometery District	E –2		Gonsalves, Jack, et al	D-6	193	Ravera, Zelma	C-6
	Arzouman, Charles and Neuart	G-6		Gonsalves, Jack and Mary	G 3	194	Reliance Dairy Fanns	A-1
	Associated Southern Investment			Gonsalves, Elvira	D-6	195	Rocha, Frank J. Jr., and Elste M.	F – 3
	Company	F ~2	100	Gordon, Huntley L., Estate of	G-2	196	Rodrigues, John, et al	E 3
13	Avery, Margaret M.		101	Gordon, Norman W., et al	F -2	200	Royden, Herbert N.	E 3
	Bailey, K. R. and Virginia R	E -3	102	Gordon, Robert E.	G-2	201	Ruggieri, Frank and Vada	E -2
	Bank of America National Trust &		103	Gorzeinan, Joe and Elsie	G 4	202	Rylaarsdain, Siinon and Mary	F -4
	Savings Association	F 5	104	Graham, Florence M	F-3		Jane	
18	Barbaria, Emma, et al	D 7	105	Green Hills Development, Inc.	E6	203	Safeway Stores, Incorporated	E6
19	Barcelles, Antonio 8, and Manuel B.	F-3 F-5	106	Grenier, Leonard A. and Mary Louise	G-5	204	Saito, James H. and Yoshino	E-2
20	Barcelos, John and Guilhermina	F -5	108	Haakma, Ed and Sjana	G-5	205	Salcido, Esther and Jesus Rios	D-5
21	Bartsina, Sam and Birdie	F -5	110	Halburg, Clarence Theodore, Estate of	G-4	206	Sampson, William C. and Mildred S.	E-2
22	Beck and Thomason Construction			Hambarian, Fred	D-7	207	Savage, William	C-7
	Company	F -5		Harada Brothers	E-4	208	Schilder, Ben Jr. and Anna	
23	Beeghly, P. T.	D-7	112A	Harris, Gerald E.	E-2	211	Shaffer, Chris and Celia I.	D-7
24	Bekendam, Doutzen and Hank	E-1	114	Hatanaka, Kazuo	D-5	213	Shayman and Wharram	F-4.H-3
25	Bellenbaum, E. F. and Marie P.	F -3	117	Hilarides, Bob and Maaike	E -5	214	Shiozaki, Yahiko, Kiyoko, Ken	D-7
26	Bellflower Unified School District	C-1	118	Hilarides, John and Maria	D-6		and Grace	
27	Bernadette Investment, Inc./GLA			Homen, Manuel L.	E 7	215	Smith, Ralph, Jr., et al.	
	Development Company	F -3	122	Hop, Andrew Jr. and Murrel	F 6	216	Snozzi, Leo and Sylvia	D-7
28	Bettencourt, Jack R. and Bella	E -7	123	Housenan, Theodore R. and Leona M.	E 5	218	Southern California Edison	G-2,F-2
30	Boer, Henry and Annie	F-3	124	Huyg, Albert and Marie	E -2		Company	
31	Boere, John Jr. and Mary J.	G-5	125	Idsinga, Pete W. and Annie	E 5	219	Southern California Hospital, Inc.	F -6
33	Boersina, Sain and Berdina	E6	127	Jaini son, Robert J. and Betty	F – 3	220	Southern Pacific Company	C-5,E-7
34	Bouma, Frank and Kolstad, Myron D.	G 5	129	Jones, Henry S. and Madelynne	D-5	221	Statewide Stations, Incorporated	C-6
35	Bowen, Edward H.	E-2	130	Jones, U. Stewart and Dorothy E.	E 5	222	Steele, John and Clara D.	D-7
36	Brentwood-Morning Company	D-5	131	Jongsma, Harold and Mary N.	D-5	225	Sterk Henry and Betty S.	G-4
37	Brooks, Milo B. and Eva	E - 2	132	Jorritsma, Elizabeth	D-5	226	Strefel, V. C.	E-3
38	Cardozo Homes, Incorporated	E - 7	133	Kaiser Aetna	E -7	227	Struckman, Louis, et al	E -7
39	Carmenita Village	D-6	134	Kampen, Fritz and Clare	D-6	228	Struikinan, Cornelius and Ida	E -5
40	Casa Del Aino	G-5	136	Kawaguchi, Chiye and Masao	D-5	229	Struckmans, Henry and Nellie	E 5
44	Cerritos Junior College District	D-2	138	Kinne, Eunice		231	Tashiina, Roy and Shigeo	E ~ 7
45	Christoffels, John and Effie	E – 4	139	Knevelbaard, Jake and Anna	F -2	232	Terxerra Carl and Evelyn	G-2
46	Clanton, Ina	D-6,E-5	140	Knevelbaard, Willie and Joreen	E 3	233	Teixeira, George S. and Laura L.	G-4
47	Clark, Russell B,	F -3	141	Knorringa, Simon	F – 4	234	Te Velde, Hann and Zwaantina	F - 2
47A	Classic Development Company	E 6	142	Koolhaas, Simon and Sophie Grace	F -5 C-5,D-5,E-		Title Insurance and Trust Company	D-6
48	Coelho, Joe A., Jr. and Isabel	E -6	143		C=5,D=5,E=! E=2	235	Troost, Fred and Annie	E -2
49	Corto, John H. and Gurlhemina	E -7	144	Lakewood Properties			Union Development Company	E-5, E-1
50	Collinsworth, J. E.	E4	146	Larwin Company	D-5 C-6	200	Incorporated	E-5, E-1
51	Contreras, R. M.	D-6	151	Lee Deane Products, Incorporated		236A	Union Oil Company of California	F - 2
52	Copp Equipment Company, Inc. and	D-6	153	Liberty Vegetable Oil Company	C-6 D-5	238	Van Dain, Gerrit and Grace	G-5
	Humphries Investment Incorporated		154	Long, Melvin L. and Stella M.		241	Vandenberg, August, et al	G-5 E-7
53	Cordeiro, Mary and First Western Bank	C-4.D 5	155	Los Angeles Co., Sanitation District	D-2,E-2	242	Vander Dussen, Cor and Gerrit W	-
	and Trust Company			No. 2	F-5	242	Fikse	H-5
54	Corp. of the Presiding Bishop of the	E - 5	158	Lutheran Church	G-5	243	Vander Dussen, Sybrand & Johanna	D-5
	Church of Jesus Christ of Latter Day		160	Martin, Mary	0-5	249	Vander Sys, Matt and Johanna	D-2
	Saints		161	Mathias, Antonio and Mary	D~6	250	Vander Vegt, Bill and Henny	F –2
57	Culbertson, Katherine M	E - 2		Meines, William, et al	C-6	251	Vander Vegt, George and Houske	F -5
58	Curry, Everett and Marguerite	E - 3	162	Mel, Incorporated	F 5	255	Van Ruiten, Henry and Mary A.	G-4
59	Dairymen's Fertilizer Co-op, Inc.	E6	163	Mellano, G.	D-2	256	Van Ruiten, Jacohus and Jacoba	G-4
60	Daniels, G. A.	D-7	164	Miersina Harry C. and Dorothy L.	E 3	257	Van Ruiten, Pete and Mary	D-4
61	Daugherty, Jules E. & Hattre Louise	F =6	165	Miersina, Henry and Susan M	C-5	258	Veenendaal, Evert and Gertrude	D-5
62	De Cordova, Juan	F – 2	167	Modern Imperial Company	H-3	262	Vierra Joseph C. and Caroline	E ~ 7
64	De Groot, Pete	E -6	16B	Moskowitz Irving		263	Visser, Louis	F=6.F-5
67	De Jong, Jake and Lena		170	Mountain View Dairies, Incorporated	H -5	264	Visser Brothers	F ~ 5
70	De Voss, Andrew and Alice	F 5	172	Murekawa, Kiyoshi and Shizuko	G5,C2	265	Visser Brothers Properties	E 5
71	Duncan, Joe F. and Davis, Eliner J.	D 1	173	Murphy, Elino D, and Evelene B.	D-5	266	Walnut Creek Canning Company	G-5
76	Dyt, Cor and Andy	D-6	174	Mussachia, Carl A., et al	D-5	267	Weiss Morris and Bessie	D-2
	Eagleton, Gail H.	E-2.B 1	177	Nottinghain, Mabel E.	D- 2	268	Wells, Richard and Beverly Ann, et al	
77	Edwards, Art	F 2	17B	Offinga, William, and Son	D- 2 D-2	269	Wiersena Harm and Pearl	D-6
78	Emoto, John H. and Shizuko	F -6	180	Oosten, Ralph and Caroline		270	Wiersina William and Elbra	F - 3
80	F & P Construction Company	D-6	182	Orange County Nursery Incorporated	A- 4	273	Wolfsberger Helen and Christine	H 3
81	Farmers and Merchants Bank of	E-2	185	Paddison, Edward G. and Grace M. A. Piinental, Lucille C.	G 3	0.11	Joseph	
82	Long Beach Ferreira, Carolina	E=6.D=4	187A	Pinheiro, A. C. and Mary M	F 5.F 2	276 278	Zeilstra Arnold and Nellie Zuidervaart, Dick and Janna	D-6 E-2



			In acre-feet					
Party	(1) Allowed Pumping Allocation	(2) Allowable carryover from 1968-69	Exchange water purchased (+) or sold (-)	Met leases	: (5) : : Allowable : : extraction : :(1) <sup>±</sup> (2) <sup>±</sup> (3) <sup>±</sup> (4)=(5):	(6) Amount pumped	(7) Balance (5)-(6)=7	: (8) : Alloweble : cerryover :into 1970-71
Abbott, J. P. Incorporated ABC Unified School District Aber Corporatioo Adams, Charles E. and Rhods E. Aguayo, Juan and Salome	17.00 259.00 42.00 10.00 1.00	- 0.85 - 36.89c/ c.00 0.00 - 3.00	+ 5,00	- 19.26 -140.00 - 42.00 - 7.20	• 1.89 • 155.89 0.00 • 2.80 • 4.00	- 1.89 -146.90d_re 0.00 - 2.80 0.00	0.00 + 8.99 0.00 0.00 + k.00	0.00 + 8.99 0.00 0.00 + 4.00
Aguiar Pairy, Incorporated	26.00 1.00 2.00	- 0.02 • 2.52 • 1.31°	+ 9,00		· 34.98 · 3.52 · 3.31	- 33.36 - 0.16 - 1.40	• 1.62 • 3.36 • 1.91	· 1.62 · 3.36 · 1.91
Albers, J. N. and Mellie Ameron, Pipe Producte Group, Southern Calif, Div.  Anaconde American Brass Company	150,00 0,00	· 35.51 <sup>b</sup> / · 19.15		+275.00	+ 185.51 + 294.15	-186.98 -225.49	- 1.47 + 68.66	- 1.47 - 27.50
Angeles Abbey Memorial Park, Inc. Armstrong, George W. and Ruth N. Artesis Cemetery District Artesis, City of Arzouman, Charles and Neuart	22.00 24.00 24.00 1.00	+ 0.10 0.00 + 9.48 - 9.51 + 0.28	+ 6,00 + 16,00		+ 4.10 + 28.00 + 33.48 + 30.49 + 1.28	- 4.50 - 23.96 - 18.21 - 29.15 - 1.04	- 0.40 + 4.04 + 15.27 + 1.34 + 0.24	- 0.40 + 4.04 + 10.00 + 1.34 + 0.24
Ashland Chemical Company Associated Southern Investment Company Atchiego Topeks and Santa Fe	10.00 13.00	- 0,92 + 10,00	+ 5.00	- 23,00	* 14.08 0.00	- 5.87 0.00	+ 8.21 0.00	+ 8.21 0.00
Atchieon, Topeke and Sante Fe Railwey Company, The Atkinson Brick Compeny Atlantic Richfield Company	99.00 9.00 57.00	0.00 + 10.00 + 10.00	- 7.00	- 99.00 - 30.00	0,00 + 19.00 + 30.00	0.00 - 3.79 - 16.57e/	0.00 • 15.21 • 13.43	0.00 + 10.00 + 10.00
Avery, Margaret M. BFS Mutual Water Company Balley, K. R. and Virginie R. Baker Commodities, Incorporated Bank of America National Trust and	61.00 146.00 146.00 1.00 119.00	+ 10.00 <sup>C</sup> / + 3.56 + 3.00 + 11.90	- 1.00 <u>f</u> /	- 70.00 - 86.00 - 80.00	• 1.00 • 63.56 • 4.00 • 49.90	- 0.69 - 65.50 0.00 - 30.96	+ 0.31 - 1.94 + 4.00 + 18.94	* 0.31 - 1.94 + 4.00 + 10.00
of Freitas, Tony V., decessed	23.00	- 11.11			+ 11,89	- 30.86	- 18.97	- 18.97
Berbaria, Rama, et sl. Bercelles, Antonio B. and Marnual B. Barcelos, John and Guilhermina Bartsme, Sam and Birdie Beck and Thomasoo Construction Co.	22.00 10.00 13.00 27.00 1.00	- 0.81 - 1.66 - 1.93 + 6.28 + 3.00	+ 11.00	- 8,00	+ 32.19 + 8.34 + 23.07 + 25.28 + 4.00	- 33.54 - 2.36 - 22.51 - 24.41 0.00	- 1.35 + 5.98 + 0.56 + 0.87 + 4.00	- 1.35 + 5.98 + 0.56 + 0.87 + 4.00
Beeghly, P. T. Bekendam, Doutzen and Hank Bellenbamm, E. F. and Marie P. Bellflower Christian School Bellflower, City of	1,00 9,00 1,00 26,00 382,00	+ 1.62 - 2.12 + 0.96 + 1.60 - 24.26	+ 5,00 + 4,00 - 3,00	-270,0x	* 2.62 + 11.88 + 1.90 + 31.60 + 84.74	- 0.51 - 11.00 - 0.68 - 30.59 - 72.79	* 2.11 * 0.88 * 1.28 * 1.01 * 11.95	+ 2.11 + 0.88 + 1.28 + 1.01 + 11.20
Beliflower Home Carden Water Company Beliflower Unified School District Beliflower Water Company Bernadette Invest. Inc./GLA Dev. Co/ Bettencourt, Jark R. and Belle	202.00 <sup>8</sup> / 89.00 <sub>8</sub> / 1,691.00 4.00 26.00	+ 30.01 <sup>e</sup> / - 7.91 <sub>e</sub> / - 2.66 <sup>e</sup> / + 3.98 + 1.67	. 22.00 <u>f</u> /	+1 <sup>1</sup> 45.39 -100.00	+ 377.40 + 103.09 + 1.599.34 + 77.67	-344.82 - 87.41 <sub>d</sub> / -1643.17 <sup>d</sup> / 0.00 - 24.68	+ 32.58 + 15.68 - 43.83 + 7.98 + 2.99	* 32.58 * 15.68 - 43.83 * 7.98 * 2.99
Bigby Townsite Water Company Boer, Henry and Annie Boere, John Jr. and Mary J. Boere, John Sr. and Edna Boersan, Sem and Berdina	121.00 1.00 24.00 24.00 6.00	· 12.27b/ · 0.96 · 10.00/ · 19.86b/ · 3.29	- 6,00	- 22.00 - 8.00 + 1.46	133.27 1.95 12.00 29.86 10.75	-123.9t - 0.68 - 5.52 - 23.99 - 10.75	• 9.31 • 1.28 • 6.48 • 5.87 0.00	+ 9.31 + 1.28 + 6.48 + 5.87 0.00
Bouma, Frank and Myron D. Kolstad Boven, Edward H. Brentwood-Morming Co.— Brooks, Milo B. and Fve Brown, John, Schools of California, Inc	3.00 12.00 32.00 3.00 2.00	+ 4.25 - 5.66 + 10.00 + 4.12 0.00	+ 14,00	- 26,00	* 7.25 * 20,34 * 16,00 * 7.12 * 2,00	- 0.71 - 20.83 <sub>d</sub> / - 7.67 <sup>d</sup> / - 0.34 - 2.00	+ 6,54 - 0,49 + 8.33 + 6,78 0,00	+ 6.54 - 0.49 + 8.33 + 6.78 0.00
Cabot, Cabot and Porbes California, State of California-American Water Company California Cotton Oil Corporation California Water Service Tumpany	0,00 295.00 2,017.00 81.00 11,774.00	- 1.69 • 28.50 + 2.32 + 9.13 - 533.54	- 24.00 - 10.00 - 571.00	- 69.00	- 1,69 + 323,50 + 2,045,32 + 11,13 + 10,669,46	0.00 -293.05 -2046.11 - 10.13 -10367.24	- 1.69 + 30.45 - 0.79 + 1.00 + 302.22	- 1.69 • 29.50 - 0.79 • 1.00 • 302.22
Candlewood Country Club Cardozo Homes, Incorporated Carmenia Village Casa Del Amo-Joint Venture Center City Water Company	147.00 21.00 8.00 1.00 69.00	+ 1.55 + 10.00 + 7.27 + 0.94 + 15.95	+ 82.00 - 1.00£/		230.55 31.00 14.27 1.95 84.95	-270.02 0.00 - 1.01 <u>d</u> / - 0.42 - 70.04	- 39.47 + 31.00 + 13.26 + 1.54 + 14.91	- 39.47 • 10.00 • 10.00 • 1.54 • 14.91
Century Center Mutual Water Assoc. Century City Mutual Water Company, Lt., Cerritos, City of Cerritos Jr. College District Chansall Mutual Water Company	254.00 50.00 1,394.00 147.00 81.00	+ 25.31 - 9.75 + 235.12 + 16.38 + 10.91	+ 55.00 - 9.00f/ + 38.00	+ 70.00 -60f.58 +100.00	* 349.31 * 95.25 <u>d</u> e/ * 1,015.54 <u>d</u> e/ * 263.38 * 129.91	-381.90 -113.99 -1137.74 - 230.57 - 129.04	- 32.59 - 18.74 -122.20 + 32.81 + 0.87	- 32.59 - 18.74 - 122.20 + 26.38 + 0.87
Chikami, Shigeru and Jack Christoffels, John and Effic Citrus Grove Heighte Water Company City Ferms Mutual Weter Company No. 1 Clanton, Ins	8.00 11.00 222.00 30.00	- 3.32 • 0.50 • 7.99 - 18.36 • 3.84	+ 5,00 - 10,00 + 27,00	+ 29,00 - 50,00 - 50,00	+ 33.68 + 16.50 + 169.99 + 38.64 + 17.84	- 32.49 - 15.88 -170.02 - 33.43 - 16.51	* 1.19 * 0.62 - 6.03 * 5.23 * 1.53	+ 1.19 • 0.62 - 6.03 • 5.23 • 1.53
Clark, Russell B. Classic Development Company <sup>8</sup> / Coast Packing Company Coast Water Company Coelho, Joe A. Jr. and Isabel	9.00 8.00 341.00 470.00 4.00	· 10.00 - 0.39 · 23.50 - 9.75 · 0.33	+ 196,00 + 240,00 + 20,00		+ 19.00 + 7.61 + 554.50 + 700.25 + 24.33	0.00 - 0.28 -431.16 -685.90 - 20.50	+ 19.00 + 7.33 +123.34 + 14.35 + 3.83	· 10.00 · 7.33 · 123.34 · 14.35 · 3.83
Coito, John A. and Guilhermina Collingworth, J. F. Compton, City of Compton Union High School District Conteiner Corporation of America	14,00 12.00 5,514.00 38.00 1,058.00	- 0.32 + 10.00 - 48.56 + 1.07 - 62.56	- 2,00 - 267.00 - 31.00 - 484.00	- 22.00	+ 15.68 0.00 + 5,198,44 + 70.07 + 1,479,44	- 15.44 0.00 -5198.53 - 84.82 -1345.04	+ 0.24 0.00 - 0.09 - 14.75 +134.40	+ 0.24 0.00 - 0.09 - 14.75 + 134.40
Cortese, Nicholes C. and Lambros, P. Basil Cootinental Can Company, Incorporated Contractors Asphalt Products Co., inc. Contrers, R. M.	1,00 757,00 13.00 6,00	· 2.18 · 37.83 <sub>b</sub> / · 12.04 - 3.18	· 105.00 · 3.00		* 3,18 * 899,83 * 25,04 * 5,82	- 0.10 -913,22 - 9.32 - 5.80	+ 3.08 - 13.39 + 15.72 + 0.02	· 3.08 - 13.39 · 12.04 • 0.02
Copp Equipment Company, Inc. and Humphries Invest. Inc.	6.00	• 10.00		- 6.(x)	+ 10,00	- 0.04	• 9.9k	+ 9.9c

## ALLOWED PUMPING ALLOCATION AND AMOUNT OF WATER P MPED AND EXCHANGED In MOTH-feet (continued)

			(comtimued)					
Perty	(1) Allowed Pumping Allocation	(2) Allowable carryover from 1968-69	: (3) : Exchange water : purchased (+) : or sold (-)	(L) Net a/ leases	(5) Allowable extraction :(1)^(2)^(3)^(4)=(5):	(6) Amount pumped	(7) Belance (5)-(6)-7	: (8) : Allowable : carryover :into 1970-71
Cordeiro, Mary, and First Western Bank and Trust Company Corporation of the Presiding Bishop of	37.00	- 5.16			4 31.84	- 17.80	+ 14.04	+ 10.00
the Church of Jeaus Christ of Latter Day Sainta County Water Company Culbertson, Katherine M. Curry, Everett and Marguerite	31.00 390.00 2.00 2.00	0.00 80.92b/ 1.80 6.00		- 31.00 +434.38	0.00 • 905.30 • 3.80 • 8.00	0.00 -864.74 - 1.40 0.00	0.00 +100,5t + 2,40 + 8,00	0.00 + 89.16 + 2.40 + 8.00
Dairymen's Fertilizer Co-op. Inc. Daniels, Ous A. Omugherty, Jules E. and Nattie L. De Cordova, Juan De Groot, Pete	1.00 0.00 1.00 2.00 0.00	- 1.88 • 0.52 • 0.69 • 6.65 - 2.12	+ 4.00	+ 2,00 + 3,45 + 47,50	+ 3.12 + 2.52 + 1.69 + 12.10 + 45.38	- 2.40 - 1.48 - 0.76 - 12.10 - 44.45	+ 0.72 + 1.04 + 0.93 0.00 + 0.93	+ 0.72 + 1.04 + 0.93 0.00 + 0.93
De Jong, Jake and Lena De Voss, Andrew and Alice Dominguez Seminary and Claretiao Jr.	17.00 29.00	- 3.95 <u>b</u> /	+ 13.00 - 3.00	+ 10.00 - 11.00	+ 36.05 + 28.05	- 37.09 - 16.28	- 1.04 + 11.77	· 10.05
Seminary Dominguez Water Corporation Downey Cemetery District	89.00 6,407.00 17.00	+ 10.00 + 51.61 - 0.12	- 4.00 - 311.00	- 45.00 -148.00	+ 50.00 + 5,999.61 + 16.88	- 55.9F -6046.42 - 17.04	- 5.96 - 46.81 - 0.16	- 5.90 - 46.81 - 0.16
Downey, City of Downey Land Company Downey Rto Hondo Golf Course Downey Walley Water Company Duncan, Joe F. and Grary V. and Elmer J. and Lelia M. Davia	5,046.00 81.00 354.00 70.00	+ 14.41°/ - 10.00 + 19.93°/ + 13.76°/	- 243.00	+ 90.00 - 35.00 - 90.00 - 40.00	+ 4,907.41 + 50.00d/ + 283.93 + 43.76	-4909.83 <sup>d</sup> / - 50.62 -315.80 <sup>d</sup> / - 44.36	- 2.42 + 5.38 - 31.87 - 0.60	- 2.42 • 5.38 - 31.87 - 0.60
Elmer J. and Lelia M. Davis	12.00	+ 10.00			+ 22,00	0.00	. 22.00	+ 10.00
Dyt, Cor and Andy Eagleton, Gail H. Edwards, Art El Rancho Unified School District Emoto, John H. and Shizuko	5,00 56,00 1,00 55,00 0,00	* 1.30 * 10.00 0.00 * 9.07 - 1.56	· 16.00	- 66.00 - 66.00	+ 22.30 0.00 + 1.00 + 64.07 + 2.44	- 23.23 0,00 - 1.00 - 85.44 - 3.92	- 0.93 0.00 0.00 - 21.37 - 1.48	- 0.93 0.00 0.00 - 21.37 - 1.48
Engler, Emma Erickson, John A. F & P Construction Co. Fermers and Mercbants Bank of Long Beach Federal Ice and Cold Storage Company	8,00 22,00 17,00 3,00 74,00	+ 10.00 - 4.51h/ + 10.00 - 0.03 + 2.23		- 18.00 - 27.00 + 55.00	0.00 • 17.49 0.00 • 2.97 • 131.23	0.00 - 27.17 0.00 0.00 -128.33	0.00 - 9.68 0.00 + 2.97 + 2.90	0,00 - 9,68 0.00 + 2,97 + 2,90
Ferreira, Carolins Ferreira, Mary A. Pibreboard Corporation Firestone Tire and Rubber Company	30.00 1.00 1,217.00 456.00 1,229.00	- 82.00 + 1.38 + 33.90 + 16.28 + 95.40	+ 13.00 + 100.00 + 48.00	- 69.00 -150.00	- 30.00 + 2.38 + 1,350.90 + 520.28 + 1,174.40	- 27.19 0.00 -1217.63 -524.27 -1037.72	+ 2.81 + 2.38 +133.27 - 3.99 +136.68	+ 2.81 + 2.38 <sub>b</sub> / +133.27 - 3.99 +107.90
Fleach, Elizabeth, et al Flintkote Company, The Ford Motor Company Franciosi, Quiseppi and Alice Candolfo, Mick	14.00 2,054.00 9.00 2.00 4.00	- 0.20 • 32.45 • 10.00 - 7.59 • 1.29	+ 4,00 + 300.00 + 50.00	- 5,00	17.80 2,380,45 14.00 44,41 5,29	- 17,72 -2273.53 - 6,58 - 41,35 - 2,52	. 0.08 +112.92 + 7.42 + 3.00 + 2.77	• 0.08 •112.92 • 7.42 • 3.06 • 2.77
Garcia, A. G. Garrett, Freddic A. and Vivian Marie Godinho, Pauline, Estate of Golden Wool Company Consalves, Elvira	0.00 5.00 10.00 178.00 5.00	- 2.04 • 1.19 - 11.93 • 37.36 • 10.00	+ 3.00 + 15.00	- 14.00	. 0.9 . 5.19 . 13.07 . 215.36 . 1.00	- 0,68 - 5,04 - 11.93 -143.72 - 0,68	+ 0.28 + 1.15 + 1.14 + 71.64 + 0.32	· 0.28 · 1.15 · 1.14 · 37.36b
Gonsalves, Jack, et al Gonsalves, Jack and Mary Goodrich, B. F., Company, The Goodyear Tire and Rubber Company, The Gordon, Huntley L., Estate of	44.00 25.00 415.00 913.00 33.00	+ 0.12 + 10.00 + 25.88 - 8.41 + 10.00		-100,00 -290,00	+ 44.12 + 35.00 + 340.88 + 614.59 + 43.00	- 36,17 - 20,31 -299,70 -579,03 0,00	* 7.95 * 14.69 * 41.18 * 35.5t * 43.00	* 7-95 * 10.00 * 31-50 * 35.5t * 10.00
Gordon, Norman W., et al Gordon, Nobert E. Gorzeman, Joe and Elsie Grahue, Florence M. Greet Western Maiting Tompany	8.00 4.00 10.00 6.00 358.00	* 8.39 * 7.23 * 0.68 - 0.43 * 89.83	- 2.00 + 2.00 + 3.00	- 14.39 - 6.00 + 3.00	0.00 • 5.23 • 13.08 • 7.57 • 450.83	0.00 - 0.92 - 13.16 - 6.96 -39r.45	0.00 • 4.31 • 0.08 • 0.61 • 54.38	0.00 • 4.31 • 0.08 • 0.61 • 54.38
Green Mills Development, Incorporated Grenier, Leonard A. and Marie Louise Gulf Cil Corporation Haakma, Ed and Sjams Haaburg, Clarence Theodore, Estate of	27.00 8.00 1,445.00 22.00 3.00	• 10.00 • 8.61 • 313.00 • 3.07 • 4.39	+ 19.00	- 37,00	0.00 + 16.61 + 1,777.00 + 18.93 + 7.39	0.00 - 5.59 -1859.04 - 25.28 - 1.21	0.00 + 11.02 - 81.98 - 6.35 + 6.18	0.00 • 10.00 - 81.98 - 5.35 • 6.18
Hambarian, Fred Hamm, Theo., Brewing Company Hanaen, Raymond and Mary Harada Brothers Harria, Gereld E.	2.00 173,00 10.00 6,00 2,00	+ 0.60 + 132.42b/ - 0.99 + 10.00 + 5.98	+ 101.,00 + 8,01	+449.00 - 16.00	+ 2,60 + 860,42 + 17,01 0,00 + 7,98	- 1.80 -817.51 - 16.62 0.00 0.00	+ 0.80 + 42.91 + 0.39 - 0.00 + 7.98	• 0.80 • 42.91 • 0.39 0.00 • 7.98
Hatanaka, Kazuo Hathaway Ranch Company Hilarides, Bob Ani Mamike Hilarides, John and Maris Hohn, Andrew and Mary G.	8,00 56.00 41.00 11.00 1,00	- 0,08 + 10,00 - 1,59 <sub>b</sub> / + 10,16	+ 2,∞	- 30,00	• 9.92 • 36.00 • 39.41 • 21.15 • 4.00	- 9.36 - 29.72 - 43.38 - 1.40 0.00	+ 0.5t + 6.28 - 3.97 + 19.75 + 4.00	· C.5c · 6.28 - 3.97 <sub>b</sub> / · 10.16-/ · 4.00
Home Water Company Homeo, Manuel L. Hop, Andrew Jr., and Muriel Housemen, Theodore R. and Leons M. Huntington Park, City of	28,00 14,00 26,00 11,00 3,830,00	+ 3.60 - 0.47 + 3.80 + 10.00 + 194.09	+ 10,00 - 201.00	- 19.00	* 35.b0 * 13.53 * 45.80 * 2.00 * 3,823.09	- 30,18 - 14,35 - 18,20 - 0,60 -349k,59	. 5.42 - 0.83 - 27.60 - 1.40 -326.50	+ 5.42 - 0.83 + 21.005 + 1.40 +32f.50
Huyg, Albert and Marie Idainga, Pete W. and Annie Industrial Asphalt of California, Inc. Inglewood, City of Inglewood Park Cemetery Association	18.00 10.00 93.00 894.00 228.00	- 1.21 • 0.15 • 10.00 • 0.00 • 0.00	• 7.00 - 2.00 - 43.00	+ 5.00 + 15.00 -851.00 -228.00	• 21.79 • 32.15 • 101.76 • 0.06 • 0.0	- 23,08 - 28,75 - 90,37 0,00 0,00	- 1.29 + 3.40 + 10.43 0.00 0.00	- 1,29 + 3,40 + 10,00 0,00
Jamison, Robert J. and Betty Jenkins Realty Mutual Water Company Jones, Geney S. and Madelynne Jones, Geney Jones, U. Stewart and Dorothy E.	6,00 8,00 1,00 0,00 1,00	+ 2.30 + 10.00 + 0.90 0.00 + 2.58	- 3,00	= 15,00 +102,00	+ 8,30 0,00 + 1,90 + 102,00 + 3,58	- 4,16 0,00 - 0,68 - 95,4t - 1,40	+ 4.14 0.00 + 1.28 + 6.54 + 2.18	+ 4.14 0.00 + 1.28 + 5.54 + 2.18

## ALLOWED PIMPING ALLOCATION AND AMOUNT OF WATER PUMPED AND EXCHANGED In acre-feet (continued)

			(continued)					
Party	: (1) : Allowed : Pumping : Allocation		: (3) : Exchange water : purchased (+) : or sold (-)	: (L) : Ret : leases	: (5) : Allowable : extraction :(1)*(2)*(3)*(4)=(	: (6) . Amount : pumped	: (7) : Balencs : (5)-(6)=7	: (8) . Allowable : carryove; :into 1970-1
Jongeme, Herold and Mary N. Jorriteme, Mre. Elizebeth Junior Weter Company, Incorporated Keiser Actual Kel Kan Foode, Incorporated	52.00 22.00 590.00 16.00 110.00	* 3.83 * 10.00 * 11.77 * 3.39 * 13.12	- 3.00 - 4.00 - 1.00		* 52.83 * 28.00 * 600.77 * 19.39 * 123.12	- 32.93 - 4.69 -624.38 - 1.94 -117.17	+ 19.90 + 23.31 - 23.61 + 17.45 + 5.95	+ 10.00 + 10.00 - 23.61 + 10.00 + 5.95
Kampen, Frits and Clare Kawaguchi, Chiye and Masso Kinne, Bunice <sup>9</sup> / Kirk, Morris P. and Son, Incorporated Knevelbasrd, Jals and Anns	11.00 4.00 9.00 62.00 90.00	- 0,02 • 2,76 • 7,23 • 10,00 • 10,00	- 2,00		* 14.98 * 6.76 * 14.23 * 72.00 * 50.00	- 13.71 - 3.08 - 0.22 - 47.55 - "40	• 1.27 • 3.68 • 14.01 • 24.45 • 0.60	* 1.27 * 3.68 * 10.00 * 10.00
Knevelbuum, kiille and Joreen Knorrings, Simon Koolhaas, Simon and Sophie Grace Kotake, Incorporated Kruse, Walter G. and Vera M.	1.00 10.00 7.00 76.00 0.00	· 0,46 - 2,60 - 0,41 • 93.95 • 0,04	- 10,00 + 14,00 + 2.00		* 1.96 * 17.40 * 20.59 * 169.95 * 2.0	- 0.34 - 12.42 - 20.48 - 78.40 - 2.32	+ 1.62 + 4.98 + 0.11 + 91.55 - 0.28	+ 1.62 + 4.98 + 0.11 + 91.55 - 0.28
Laguns-Maywood Nutual Water Co. No. J La Habra Heighta Nutual Water Company La Hacienda Water Company Lakewood, City of Lakewood Pipe Company	1,283.00 2,435.00 37.00 8,771.00 10.00	· 2.64 · 73.15 <sub>b</sub> / · 17.85 <sup>b</sup> / · 36.52 - 5.94	- 62,00 • 21,00 - 200,00 • 15,00	+180,00	* 1,403.64 * 2,508.15 * 75.85 * 8,722.52 * 19.06	-1496.80 -2853.99 - 63.61 -9326.98 + 15.69	- 93.16 -345.84 + 12.24 -604.46 + 3.37	- 93.16 -345.84 + 12.24 -604.46 + 3.37
Lakewood Properties <sup>a/</sup> Larwin Southern Californis, Inc. Lastrup, Norman - Executor of	1.00	+ 1.03 + 1.94			· 2.03	0.00 - 3.24	+ 2.03 + 19.70	+ 2.03 + 10.00
Mele Leutrup Estate  Nels Leutrup Estate Lee Deane Producta, Incorporated Lewis Poods - Division of NCC Pet	24.00	+ 1.09 + 1.40	+ 6.00		+ 31.09 + 2.40	- 26.02 - 0.17	• 5.07 • 2.23	+ 5.07 + 2.23
Foods Corporation	113.00	• 11.30	- 11.00	- 70.00	+ 43.30	- 36.51	+ 6.79	• 6.79
Liberty Vegetable Oil Company Little Lake Cemetery District Long, Melvin L. and Stelle M. Long Beach, City of Lom Angeles, City of	34.00 14.00 2.00 30,153.00 15,000.00	* 10.00 * 8.27 * 2.03 * 523.61 - 361.05	- 1,462,00 - 727,00	- 10,00	* 30.00 * 22.27 * 4.03 * 29,214.61 * 13,911.95	- 15.49 - 16.17 - 1.36 -29,147.76 -15,373.78	+ 14.51 + 4.10 + 2.67 + 66.85 -1,461.83	* 10.00 * 6.10 * 2.67 * 66.85 -1,461.83
Los Angeles, County Senitation District No. 2 Los Angeles, County of	0,00 590,00	0.00	- 29.00	+ 16,12	• 16.12 • 561.00	- 16.12 -544.20	0.00 <sub>m</sub> /	0.00
Los Angeles, County of Los Angeles County Waterworks District No. 1	90,00	0.00	- 4.00		+ 86.00	0.00	• 86.00 <u>m</u> /	0.00
los Angeles County Waterworks District No. 10	674.00	- 25,61			+ 648.39	-712.03	- 63.64 <sup>m</sup> /	- 15.48
Los Angeles County Waterworks District No. 16	330.00	- 12.61	- 16,00		• 301.39	-363.66	- 62.27 <sup>m</sup> /	- 7.63
Los Angeles Paper Box and Board Mills Los Nietos Tract 6192 Water Company Luetto, Jake J. Lundsy-Thaggard Oil Company Luasman, Paul H., Jr. et al.	257.00 39.00 10.00 212.00 6.00	* 25.24 * 6.19 0.00 - 1.68 * 2.71	+ 183.00	- 10,00	4 465.24 4 45.19 0.00 4 210.32 4 8,71	-392.60 - 50.75 0.00 -208.48 - 7.59	• 72.64 - 5.56 0.00 • 1.84 • 1.12	* 72.64 b/ ~ 5.56 0.00 * 1.84 * 1.12
Lutheren Church Lymwood, City of Lymwood Park Mutual Weter Company	15.00 5,154.00 222.00	+ 10,00 - 391.87 + 2,66	- 3,00 - 250,00 + 126,00		+ 22.00 + 4,512.13 + 350.66	- 0.57 -4352.85 -345.63	• 21.43 •159.28 • 5.03	+ 10.00 +159.28 + 5.03
Martin Brothers Container and Timber Products Corporation, The Martin, Mary	6.00 28.00	* 7.14 * 10.00	- 1.00	- 30, 12	+ 12.14 + 7.88	- 5.03 - 0.68	• 7.11 • 7.20	· 7.11 · 7.20
Methias, Antonio end Mary Almoratria Sales Compeny, Inc. Almoratria Maymood Mutual Water Company No. 2 Maywood Mutual Water Company No. 3	13,00 12,00 741,00 80r,00 1,419,00	* 2.97 * 4.78 * c.69 - 3.71 * 15.58c/	- 36,00 - 39,00 - 59,00	+210.00 +444.00	- 15.97 - 16.78 - 711.69 - 973.29 - 1,819.58	0.00 - 1.40 -741.41 -893.51 -1657.43	• 15.97 • 15.38 - 29.72 • 79.78 • 162.15	• 10.00 • 10.00 • 29.72 • 79.78 • 162.15
Meines, Willism, et al.ª/ Mel, Incorporated Melleno, G. Memoriel Parks, Incorporated Meyberg, Lorreine K.	6.00 54.00 13.00 34.00 55.00	* 7.43 * 43.86b/ * 2.69 * 10.00 0.00	- 1,00 - 164,00	+ 84.00	. 12.43 . 345.88 . 15.69 . 44.00 . 65.00	- 2.80 -342.9r - 11.64 - 37.77 0.00	+ 9.63 + 2.92 + 4.05 + 6.23 + 65.00	• 9.63 • 2.92 • 4.05 • 6.23 • 10.00
Midlend Park Water Trust Midway Gerdens Mutual Water Association Mierame, Harry C. and Corothy L. Mierame, Henry and Susan M. Mimaki, George, et al.	57.00 59.00 10.00 f.00 2.00	* 1,30 - 3,53 * 1,61 * 0,04 0,00	· 18,00	+ 30.0C	* 75.30 * 85.47 * 11.61 * 8.04 * 2.00	-132.65 - 94.28 - 11.08 - 7.40 - 2.00	- 50.35 - 8.81 • 0.53 • 0.64 0.00	- 5t - 35 - 8.81 • 0.53 • 0.64 0.00
Mitchell, Rey <sup>n/</sup> Mitsuuchi, Fumiko Miyoshi, Glenn, et al. Mobil Oll Comporation Modern Imperial Company	0.00 11.00 8.00 138.00 57.00	* 1.73 * 10.00 * 0.15 * 13.80 * 1.10	+ 2,(K	*104.20 - 90.00 - 55.00	105.93 21.00 10.15 hl.80	- 95.02 C.00 - 9.95 - 49.27 C.00	• 10,91 • 21,00 • C,20 • 12,53 • 3,10	+ 10,42 + 10,00 + 0,20 + 10,00 + 3,10
Montebello, City of (Golf) Montebello, City of (Chepin) Montebello Land and Water Company Montercy Acres Mutual Water Company Mooacheklan, Reuben	208.00 29.00 1,592.00 102.00 12.00	* 12.877 * 3.69 * 29.14 * 24.25h/ * 3.72	+ 8r,00 + 879,00 + 4h,00	+38£.00	* 30r.67 * 32.69 * 2,88r.14 * 1/0.25 * 15.72	-345,45 - 33,42 -2715,95 -183,25 - 15,24	- 38,78 - 0,73 +170,19 - 13,00 + 0,48	- 38.78 - 0.73 •170.19 - 13.00 • 0.48
Moskowitz, Irving 6/ Mountain View Bairies, Incorporated Murakawa, Kiyoshi and Shizuko Murata, Daisaku, et al. Murphy, Elmo D. and Evelene B.	5h.(X C.(0) 12.(X 28.(X)	* 2,40 - h,71 * 0.07 0.00 * 10,00	+ 1,4,00 + 3,00 + 105,00 - 3,00	*105,00 - 25,00	* 8.40 * 93.29 * 3.0" * 222.00 * 10.00	0.00 - 83.89 - 3.40 -222.00 - 5.34	4 8.40 4 9.40 - 0.33 0.00 4 4.60	+ 8.40 + 9.40 - 0.33 0.00 + 4.66
Murphy Rench Mutual Water Company Mussachia, Cerl A., et el. Nekamura, Sem and Tokiko Melson, Otelia end Robert Norris Industries, Incorporated	401.00 8,00 2.00 11.00	0,00 • 1.93 6,00 • 1.74 • 13.80		- 26.00 - 2.00	+ 341.00 + 9.93 0.00 + 12.74 + 125.80	-294.58 - 2.97 0.00 - 14.00 -127.59	+ 46,42 + 6,96 0.00 - 1.26 - 1.79	* 34.10 * t.9c 0.00 - 1.2t - 1.79
North Gate Gardena Weter Company Norwalk, City of Norwalk-Im Mirada Unified School Dist. Nottingham, Mebel E. Offinge, Williem, and Son	48.00 669.00 378.00 20.00 21.00	- 8.68 - 15.13 + 10.00 + 3.47 + 10.00	→ 18.00 → 224.00	- 99,64 -328,00 - 15.00	* 57.32 * 778.23 * 60.00 * 23.47 * 21.00	- 63.01 -911.53 - 60.65 - 22.07	- 5.69 -133.30 - 0.65 + 1.40 + 21.00	- 5.69 -133.30 - 0.65 - 1.40 - 10.00

## ALLOWED PUMPING ALLOCATION AND AMOUNT OF WATER PUMPED AND EXCHANGED In acre-feet (continued)

			(continued)					
Party	Allowed : Pumping : Allocation :		: (3) : Exchange water : purchased (+) : or sold (-)	Net leases	: (5) : Allowable : extraction :(1)*(2)*(3)*(4)=(5)	(f) Amount pumped	(7) Balance (5)-(6)=7	: (8) : Allowable : carryover :into 1970-71
Olive Lawn Memorial Park, Incorporated Ocaten, Ralph and Ceroline. Grange County Nursery, Incorporated Orchard Dade County With Fitting to Orchard Dark Water Club, Incorporated	11.00 0.00 13.00 1,107.00 40.00	+ 0.32 0.00 + 10.00 + 99.23 <sup>2</sup> / + 3.49	+ 9.00 - 54.00 + 5.00	+ 15,00	+ 20.32 + 15.00 + 23.00 + 1,152.23 + 48.49	- 19.56 - 15.17 - 0.00 -1146.01 - 54.9	+ 0.76 - 0.17 + 23.00 + 6.22 - 6.47	+ 0.7t - 0.17 + 10.00 + 6.22 - 6.47
Oriental Foods, Incorporated Owl Constructors Paddison, Edward G. and Grace M. Paradise Memorial Park Paramount County Water D. tri-t	27,00 16,00 4,00 16,00 2,374,00	* 10,00 * 10,00 * 4,00 * 4,57 * 76,35	- 4,00 + 10,00 - 115,00	- 25.00	+ 12,00 + 22,00 + 8,00 + 30,57 + 2,335,35	- /,44 0.00 0.00 - 16.49 -2013.32	+ 4.5t + 22.00 + 8.00 + 14.08 +322.03	+ 4.50 + 10.00 + 8.00 + 14.08b/ +237.40
Paremount Unified School District Park Water Company Peerless Water Company Perricone, Sam and Louis Romoff Peterson Manufacturing Company, Inc.	46,00 19,788,00 986,00 86,00 58,00	+ 10.00 + 680.05 + 16.05 - 3.08 + 26.29	- 468.00 + 188.00 + 26.00	- 25.00 - 40.00	* 31.00 + 20,000,05 + 902.05 + 270.92 + 110.29	- 25.37 -70.552.91 -1,074.93 -344.92 - 79.32	+ 5.h3 -552.89 -112.88 - 74.00 + 30.97	* 5,63 -552,89 -112,88 - 74,00 + 30,975
Phelps Dodge Copper Products Corporatio Pico County Mater District Pico Rivera, City of Pimental, Lucille C. Pinheiro, A. C. and Mary M.		- 28.29 + 16.60 + 1.54 + 5.89 - 7.07	+ 162.00	*697.00 - 2.00	+ 445.71 + 3.720.60 + 15t.54 + 18.89 + 92.93	-357.53 -3884.56 -158.36 -19.11 - 94.26	+ 88,18 -163.96 - 1.82 - 0.22 - 1.33	+ 88.18b/ -163.94 - 1.82 - 0.22 - 1.33
Plunkett, Consid R. Porte, Garret and Cecelia Poverine Oil Company Presley Development Company Quality Mest Packing Company R & C Developers	22.04 28.04 527.07 42.00 <u>a</u> 30.00 17.00	- 30.72 <b>6</b> / + 10.00 + 16.98 + 5.14 <u>c</u> / 0.00 + 10.00	+ 100,00	+ 42.00 - 38.00 - 5.00	+ 33.28 0.00 + 743.98 + 42.14 + 30.00 + 27.00	- 38.28 0.00 -755.85 - 20.07 0.00 - 0.34	- 5.00 0.00 - 11.87 + 15.07 + 30.00 + 20.00	- 5.00 0.00 - 11.87 + 10.00 + 10.00 + 10.00
Ramsey, Arthur D. and James A. Rancho Santa Gertrudes Mutual Water System Randall, Milliam & Yvonne E. a/ Ravera, Zelma Reliance Dairy Farms	4.00 38.00 8.00 2.00	+ 7.06 + 7.06 + 10.00 + 5.00	- 1.00 - 1.00	- 18,00	+ 7,04 + 44,00 0,00 + 6,00	- 3.37 - 44.25 0.00 0.00	+ 3.67 - 0.19 0.00 + 6.00	+ 3.67 - 0.19 0.00 + 6.00
Richland Farms Witter Company Roche, Frank J. Jr., and Eisie M. Rockview Dairles, Incorporated Rodrings, John. et al.	173.00 10.00 155.00	+ 0,88 - 1,87 + 4,32 + 10,00 - 0,25	+ b+00	+ 80,00	+ 17.88 + 251.13 + 14.32 + 97.50 + 9.75	- 15.72 -288.78 - 8.54 -100.83 - 4.29	+ 2.16 - 37.05 + 5.76 - 3.33 + 5.46	- 2.1f - 37.65 + 5.76 - 3.33 + 5.46
Roman Catholic Archbishop of Los Angeles, the Rosales, Elvira C. Rose, Frank J. Royden, Herbert M. Ruchti Brothers	347,00 3,00 2,00 25,00 25,00	+ 1.2c + 2.76 + 0.78 + 3.14 + 7.86 0.00	+ 10.00 + 22.00	+ 67.50	+ 415.26 + 5.76 + 2.78 + 38.14 + 54.80 + 3.00	-462.17 - 1.53 <sub>0</sub> / - 1.76-/ - 33.89 - 52.65 - 2.70	- 46.91 - 4.23 + 1.02 - 4.25 + 2.15 - 0.30	- 46.91 + 4.23 + 1.02 + 4.25 + 2.15 + 0.30
Ryder, Bayard Rylaaradam, Simon and Mary Jane	8.00 1.00	+ 10.00 + 0.9		+ 3.00	+ 18.00 + 1.96	0.00	* 18.00 + 1.28	+ 10.00 + 1.28
Safeway Stores, Incorporated St. John Bosco School Saito, James H. and Yoshino Saitido, Eather and Jesus Rios Sampson, William C. and Mildred S.	14.00 42.00 2.00 3.00 5.00	+ 10,00 6,36 + 2,79 + 4,80 + 10,00			• 24.00 • 48.46 • 4.79 • 7.80 • 15.00	0.00 - 51.02 - 2.94 - 1.40 0.00	+ 24.00 - 2.66 + 1.85 + 6.40 + 15.00	+ 10.00 - 2.66 + 1.85 + 6.40 + 10.00
San Gabriel Valley Water Company Sante Pe Land Improvement Company Sante Pe Sprinwa, City of Sativa Los Angeles County Water Dist. Savare, William	5,577.00 660.00 2,263.00 474.00 3.00	+ 843.10 <sup>b</sup> / + 56.00 - 227.25 <sup>c</sup> / + 25.82 + 9.00	+ 1,200.00 - 100.00 + 101.00	+1558.00 -180.00 +898.64	+ 9,178.10 + 536.00 + 2,834.39 + 600.82 + 12.00	-8486,28 -514,94 -2990,65-/ -665,78 0,00	+691,82 + 21,06 -156,26 - 64,96 + 12,00	+691.82 + 21.06 -156.26 - 64.96 + 10.00
Schilder, Ben Jr., and Anna Scholle Container Corporation Sesaler, Mrs. Cella Shaffer, Chris and Cella 1. Sayman and Wherram	22,00 2f,00 6,00 5,00 2,00	+ 10.00 0,00 + 5.20 - 0.57 0.00	+ 2.00	- 22.00 - 26.00	+ 10.00 0.00 + 11.20 + 7.43 + 2.00	0,00 0,00 - 3,60 - 1,4t - 2,00	+ 10.00 0.00 + 7.60 + 5.97 0.00	* 10.00 0.00 * 7.60 * 5.97 0.00
Shell Oil Company Shioraki, Yahiko, Kiyoko, Ken and Grace Siemon, J. E. Signal Hill, City of Simmons, Bennett E., et al.	6,00 5,00 12,00 1,340,00 33,00	+ 10.00 - 0.34 + 4.93 + 54.90 + 11.82b	- 2.00 + 1.00		+ 14,00 + 5,66 + 16,93 + 1,394,90 + 44,82	- 1.40 - 5.78 - 8.02 -1520.67 - 44.22	• 12,60 • 0,12 • 8,91 •125,77 • 0,60	+ 10.00 - 0.12 + 8.91 -125.77 + 0.60
Slusher, Margaret F. e/Smith, Raiph Jr. et al. Snort, Leo and Sylvia Someraet Mutual Water Company South Montebello Irrigation District	6,00 4,00 42,00 2,195,00 990,00	+ 5.15 + 10,00 - 9.35 + 92,90 + 84,09	+ 200±00 + 176±00	+ 40,00	+ 11.15 + 14.00 + 32.65 + 2,527.90 + 1,250.99	- 0.72 0.00 - 20.64 -2785.61 -1481.62	• 10.43 • 14.00 • 12.01 -257.71 -231.53	• 10.00 • 10.00 • 10.00 • 257.71 • 231.53
Southern California Edison Company Southern California Mospital, Inc. Southern California Mater Company Southern Pacific Company Southern Service Company	657,00 1,00 15,150,00 25,00 65,00	* 34.89 * 0.78 * 7.58 0.00 * 27.83	- 735.00 - 4.00	-128,45 +378.00	• 563,44 • 1.78 • 14,800.58 • 25.00 • 88.83	-509,(42/ - 1,40 -15,382,14 - 17,14 - 88,21	- 45.60 + 0.38 -581.56 + 7.8t + 0.62	- 45.60 • 0.38 -581.56 • 7.86 • 0.62
South Gate, City of Southwest Water Company Spiller, Glenn F. and Jean H. Sprayue, Farsh, Fatetr of Standard Oil Company of California	7,955,00 <sup>8</sup> / 2,316,00 19.00 3,00 94,00	- 26,46 + 46,80 0,00 + 9,00 + 4,88	- 386,00 - 112,00	+419.00 + 7.00 - 70.00	+ 7,542.54 + 2,649.80 + 26,00 + 12.00 + 24.88	-7741.11 -2756.56 - 24.9¢ 0.00 - 29.44	-198.57 - 8t.76 + 1.04 + 12.00 - 4.56	-198.57 - 86.76 + 1.04 + 10.00 - 6.56
Statewide Stations, Incorporated Stauffer Chamical Company Steele, John and Clare D. Sterk, Henry and Betty S. Stiefel, V. C.	1,00 145,00 4,00 91,00 3,00	+ 3.00 0.00 + 1.08 + 10.00 + 5.53	- 3.00 - 1.00		+ l4_00 + 145_00 + 145_00 + 1408 + 98_00 + 7+53	0.00 -145.59 - 3.64 - 61.38 - 1.12	. 4.00 - 0.59 + 1.44 + 36.62 + 6.41	+ 4,00 - 0,59 + 1,44 + 10,00 + 6,41
Stockesh, Sophia J. and John F. Struikman, Louis, et al. Struikmans, Cornelius and Ida Struikmans, Henry and Mellie Suburban Mater Systems	3.00 1.00 7.00 10.00 933.00	* 0.92 * 7.79 * 0.11 * 10.00 * 113.40	· 1,00 - 3,00	+ 20,00 - 10,00 -260,00	* 8.11 * 7.00	- 1.76 - 24.01 - 8.26 - 1.40 -760.45	+ 2.16 + 4.78 - 0.15 + 5.60 + 25.99	+ 2.16 + 4.78 - 0.15 + 5.60 + 25.95

## ALLOWED PUMPING ALLOCATION AND AMOUNT OF WATER PUMPED AND EXCHANGED In acre-feet (continued)

	(1)		(2)		(3)		(4)	:	(5)	(6)	: (7)	: (8)
Party	Allowed		Ullowable :	Exc	hange w	ster :		:	Allowable	Amount	Balance	: Allowable
	Allocation :		arryover : rom 1968-69.		chased	(+)	leases a	. (1)	extraction	pumped	: (5)-(6)-7	carryover
	ALIOCHLION :			or	ROIG	(-):		:(1)	<del>*(2)*(3)*(4)*(5)</del> :	:	<u>:                                    </u>	:1nto 1970-71
unnyside Hausoleum Company	48.00	+	13.20b/	+	3.00			+	64.20	- 73.68	- 9.48	- 9.48
unset Ceretery Association	21.00		0.00				- 21,00		0,00	0.00	0.00	0.00
	1,638.00		73.80				-825,00		886.80	-862.24	+ 24.56	+ 24.56
abita, John and Erms, and Raymond										0/		
and Kwany II	2.00	*	0.78						2.78	- 1.750/	1.03	+ 1.03
ashima, Roy and Shigeo	1.00	*	0.96					+	1.96	- 0.68	* 1.28	+ 1.28
eixeira, Carl and Evelyn	9.00	-	1.35						7.65	- 10.96	- 3.31	- 3.31
eixeira, George S. and Laura L.	14.00	-	1.78	+	4.00				16.22	- 16.17	+ 0.05	+ 0.05
e Velde, Harm and Zwaantina	227.00	-	0.92	-	22.00		-130.00		74.08	- 64.35	• 9.73	• 9.73
hompson, O. T. and Drusilla	16.00	+	1.35	+	4.00			+	21.35	- 33.Cl	- 11.66	- 11,6€
itle Insurance and Trust Company	90.00	+	1.28	*	9.00		- 55.00		42.72	- 39.72 <sup>d</sup> /	+ 3.00	* 3.00
ract Number 180 Mutual Water Company	1,221.00	+ 2	32.04b/	+	547.00		+290,00		2,290.04	-1980.46	+309.58	+309.58b/
ract 349 Mutual Water Company	423.00	+	44.38	+	103,00		+180,00	+	750.38	-754.00	- 3.62	- 3.62
roost, Fred and Annie	1/2 00	+	10,00,		1.00		- 8,oc		43.00	- 18.80.7	+ 24.20	+ 10,00
chling Water Company, Incorporated	727.00ª		10.0C 0.13 <sup>c</sup> /				+148.00		874.87	- 18.80 -891.18	- 16.31	- 16.31
nion Development Company, Incorporated	10.00	+	9.22				- 15.00	*	4.22	- 2.76	+ 1,46	+ 1.46
nion Cil Company of California	139.00		10.00				-139.00		10,00	0.00	+ 10.00	+ 10.00
nion Pacific Railroad Company	525.00		36.08				-180.00	+	308.92	-274.67	• 34,25	+ 34.25
nion Packing Company	80.00		10.00				- 90.00		0.00	0.00	0.00	0.00
niroyal Tire Company-Division of							,					
Uniroyal Incorporated	656.00	-	73.93						582.07	-533.98	+ 48.09	+ 48.09
United States Gypsum Company	1,265.00		dr *55				-375.00	*	984.22	-882.23	+101.99	+ 89.00
United States Steel Corporation	141.00		4c.60b/				- 50,00		131.60	-12t,15	+ 5,45	+ 5,45
Van Dam, Cornelius A. and Florence	19.00		1.91		6,00		,0.00		23.09	- 24.17	- 1.08	- 1.08
an Dar Gerrit and Grace	10,00		2.24	+	6,00				13.7€	- 11.20	. 2.56	+ 2.56
Mandenberg, August, et al.	5.00		2,90	-	1,00			+	6.90	- 0.34	< 6.5E	+ 6.5€
ander Dussen, Cor and Fikse, Gerrit W.	4.00	+	10.00					+	14.00	0.00	+ 14.00	+ 10.00
ander Dussen, Sybrand and Johanna	18.00		0,73						18.73	- 21.38	- 2.65	- 2.65
anderham, Cornelia	10.00		0.00					+	10.00	0.00	+ 10.00	+ 10,00
anderham, Nell M.	16.00	-	2.75					+	13.25	- 11.8t	+ 1.39	+ 1.39
ander Sys, Matt and Johanna	10.00		5,18		10.00				14.82	- 15.34	- 0.52	- 0.52
ander Vegt, Bill and Henny	14.00	-	0.10	*	5.00				18.90	- 17.23	1.67	• 1.67
Jandar Vest George and Montke	2.00		1.82						3.82	- 0.35	+ 3.47	+ 3.47
/ander Vegt, George and Houjke /an Diest, Margaret®	22.00		0.00				- 22 00	•	0.00	0.00	0.00	0.00
an Diest Water Company	56.00		11.13 <sup>b</sup>				22.00	+	67.13	- 62.09	+ 5.04	+ 5.04
fan Ruiten, Henry and Mary A.	7.00		0.95	+	2,00			+	9.96	- 2.68	+ 7.28	+ 7,28
an Ruiten, Jacobus and Jacobs	9.00		9.32				-15,00		3.32	- 2.39	+ 0.93	+ C.93
Van Ruiten, Pete and Mary	0.00		4.81						4.81	- 0.92	- 5.73	- 5.73
Veenendaal, Evert and Gertrude	18.00		0.53		6.00				23.47	- 23.8c	- 0.39	- 0.39
Welasco, Salvador	13.00		0.18		0.00				12,82	- 13.43	- C.f1	- C.(1
Werhoeven, John C. and Sadie	20.00		10.00				- 30,00		0,00	0,00	0,00	0.00
	7,200,00	4	0.01	-	349.00				6,857.01	-6856.82	+ 0.19	+ 0.19
Vierra, Joseph C. and Caroline	10.00		10.00				- 19.00		1.00	- 0.35	+ 0.65	- 0.66
Virginia Country Club of Long Beach	272.00		38.90				- 19.00	- 1	310.90	-219.32	+ 41.58	* 0.65 * 38.90
lister, Louis	7.00		6.51				- 3.00		1C.51	- 5.00	+ 5.51	+ 5,51
/isser Brothers	10.00	+	1.08		7.00		,,,,,,		18.08	- 18.0t	+ 0.02	+ 0.02
Visser Brothers Properties	8.00	+	6.00				- 8.0C		6.00	0.00	+ 6,00	+ 6.00
Mana Will Brooking of a Provident	31.00		9.70						40.70	- 19.15	+ 21,55	+ 10.00
/ists Hill Psychistric Poundation	1.00		3.00						40,70	0.00	+ 21.55	+ 10,00
∛sinut Creek Canning Company™ Valnut Park Mutual Water Company	996.00		6.69		48.00				954.69	-942.17	+ 12.52	+ 12.52
feiss, Worris	6,00		9.13		-0.00				15.13	- 0.68	+ 14.45	+ 10.00
Wells, Richard A. & Beverly Ann, et al.	2.00	*	1.72					+	3.72	- 1.40	+ 2.32	+ 2.32
	621.00		0.00				-621,00		0.00	0.00	0.00	0.00
Whittier, City of Whittier Union High School District	100.00		0.00 <sub>b</sub> /				-021.00		128.88	-164.40	- 35.52	- 35.52
diersems, Harm and Pearl	13.00		4.60				+ 16.00		24.40	- 19.74	+ 4,6¢	+ 4.68
Gersens, William and Elbra	6,00		13.45		14.00		+ 11.00	+	17.55	- 17.21	+ 0.34	+ 0.34
Wolfsberger, Helen and Christine Joseph	2.00	+	0.60		200				2.60	- 1.8c	+ 0.80	+ 0.80
Variance Cannon and Alica	14.00		8.09				72.00		77.91	- 95.99	- 18.08	- 18.08
Yamamoto, George and Alice	4.00	-	0.61				, 15.00		10.61	- 1.40	+ 9.21	
fokota, Paul N. and Miyo	5.00		0,15		5,00			-	10.15	- 9.71	+ 9.21	+ 9.21
			1.92						2.92	- 0.36	. 2.56	+ 2.56
Zeilstra, Armold and Neilie Zuidervaart, Dick and Janna TOTALC 21	7,367.00	*	1.92	_	0.00		0.00	-	2.92	- 0.36	• 2.56 •166,67	+ 2.56 -886.13

The metered ground water production from each active well in the basin is listed by party in Appendix B, Table B-1 (page 114) and B-2 (page 131). This tabulation shows the total ground water production as reported by each party. Table B-1 lists parties that report on a monthly basis, whereas Table B-2 lists parties that report on a quarterly basis. The location of the wells where ground water was extracted is shown on Plates 1 and 2, pages 11 and 12.

### Extractions by Nonparties

In order to keep the parties and the Court apprised of all ground water extractions within the Central Basin, the Watermaster collected information on nonparty ground water extractions. The nonparties were not named in the Central Basin Judgment and as such are not under the jurisdiction of the Watermaster. During the 1969-70 water year one additional nonparty was discovered pumping from the Central Basin and has agreed to report its extractions.

The ground water extractions, as reported to the Central and West Basin Water Replenishment District, are shown on Table 6.

TABLE 6
NONPARTY GROUND WATER EXTRACTIONS

			_	
Nonparty	:	State	:	Amount pumped,
nonpar cy	:	Well Number	:	in acre-feet, 1969-70
Aukema, Albert		4S/11W-6F4		0.40
Boezinger, Humbert		2S/12W-27Q4		1.00
Braun Towel and Linen Service Company		3S/13W-4A1		62.60
Bsharah, Richard		4S/11W-5E5		0.68
Burton, Alice		4S/11W-7R3		2.84
but von, harde		10,		
California State College at Long Beach		4s/12W-34H2		0.09
Chester Street Water Service		3S/12W-21M		3.37
Cookston, A.		3S/11W-28A3		0.04
Day/Sandoval/Acosta		4s/11w-6H		2.24
Del Amo Baptist Church		4S/11W-6P4		0.52
Der Amo Daperse Charen		15/ 111 01 1		347=
Durkee Tropical Fish Farm		2S/11W-7D9		19.05
Esteves, Joe		3S/12W-28B3		3.09
Folkerts, Melvin		3S/12W-26R4		0.74
Guiding Light Tabernacle		4s/11w-6P3		2.74
		4s/11w-6J4		0.47
Hamman, Jim L.		45/ 114-004		0.41
Johnston, E. Ray		3S/12W-30F2		5.56
		4s/12W-12Q5		0.62
Lane, Joe, et al.		4s/11W-18E		15.00
Leach, Robert				9.86
Long Dairy		3s/12w-16n1		
Lowell Tract Water Company		3S/11W-1D		8.96

NONPARTY GROUND WATER EXTRACTIONS

	:	State	:	Amount pumped,
Nonparty	:	Well Number	: ir	acre-feet, 1969-70
Phillips Petroleum		3s/11w-30Q3		0.52
Regal Stations		4s/12W-2A5		0.34
Rodgers, Harry		3S/12W-25J3		2.64
Schlemmer, Regg and Dolores		3S/12W-21G5		0.06
Simmons, Ward (S. P. Company)		2S/11W-32G3		2.44
South Santa Fe Trailer Park		3s/13w-26L		0.62
Straathof, Pete		3S/12W-35L4		0.68
United California Bank		3S/11W-32R10	)	0.08
United California Bank - Estate of				
Arthur Bowick		3s/12w-8		3.17
Whittier Fertilizer Company		2S/11W-6R4		1.00
TOTAL				151.42

### Imported and Exported Supplies

Darlier it was noted that large quantities of water are imported to the Central Basin from other sources. Water from the Colorado River arrives through the facilities of The Metropolitan Water District of Southern California for distribution by the Cities of Long Beach, Los Angeles, Compton, the West Basin Municipal Water District, and the Central Basin Municipal Water District. The City of Los Angeles also imports water from the Cwens River-Mono Basin in east Central Talifornia. In addition, the City of Inglewood imports ground water from the West Coast Basin and the City of Whittier and the Suburban Water Company import ground water from the Can Gabriel Basin.

Exports from the Central Basin are very small when compared to imports. The City of Long Beach exports blended ground water and Colorado River water to the West Yoast Basin, while the California-American Water Company, Dominguez Water Company, and the City of Dignal Hill export ground water to the West Coast Basin. All Central Basin imports and exports are listed in Table 7.

TABLE 7

IMPORTS AND EXPORTS

Course and Assured	:	Quantity,	in acre-feet		
Source and Agency	_:	1968-69	: 1969-70		
IMPORTS					
Compton, City of		2,512	4,391		
Long Beach, City of		36,814	39,799		
Central Basin Municipal Water Distr		62,492	70,272		
West Basin Municipal Water District	t	1,815	2,137		
Subtotals		103,633ª/	116,5992/		
Inglewood, City of		3,245b/	3,482 <u>b</u> /		
Los Angeles, City of		32,000°/ 11,728°d/	31,090 <u>°</u> /		
Suburban Water Systems		11,728d/	$13.553\frac{d}{2}$		
Whittier, City of		_6,890 <sup>d</sup> /	<u>8,875<sup>a</sup>/</u>		
TOTALS		157,496	173,599		
EXPORTS					
California-American Water Company		1,371	3,169		
Dominguez Water Corporation		3,373	3,962		
Signal Hill, City of		909	915		
Subtotals		5,653 <sup>e</sup> /	8,046 <u>e</u> /		
Long Beach, City of		32,152 <u>f</u> /	32,463 <sup>£</sup> /		
TOTALS		37,805	40,509		

a/ Colorado River water.

b/ Colorado River water and West Coast Basin ground water.

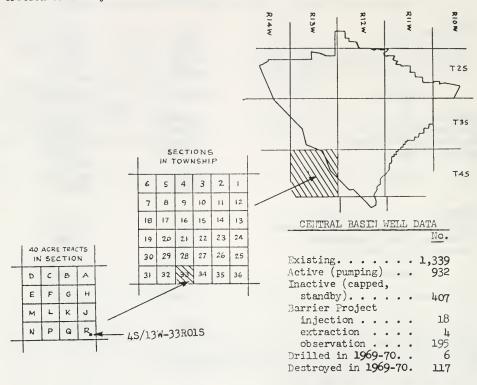
c/ Colorado River water and Owens River-Mono Basin water.

d/ San Gabriel Basin ground water.

 $<sup>\</sup>overline{e}/$  Central Basin ground water.  $\overline{f}/$  Colorado River water and Central Basin ground water.

### Water Wells in the Central Basin

Each water well in the Central Basin is assigned a state well number to simplify locating the well. A state well numbering system was adopted several years ago which utilized the United States Public Land Survey System. A graphical illustration of the system in the Central Basin is shown below.



Each state well number consists of a township, range, and section number; a letter to indicate the 40-acre plot where the well is located; a number to identify the particular well in a section; and the letter "S" indicating that the well location is referenced to the San Bernardino Base and Meridian.

For instance, state well number 48/13W-33RO1S would be the first well assigned a number in Township 4 South, Range 13 West, Section 33, and in the 40-acre Tract "R". All wells in Los Angeles are referenced to the San Bernardino Base and Meridian, so the letter "S" is sometimes dropped in this report.

As a matter of course, the Watermaster locates all new wells by surveying them in and assigning new state well numbers. If a well is suspected of being abandoned or destroyed, the Watermaster tags the well, requesting that the owner inform the Watermaster of his intentions. In this manner, the owner may be informed of the proper methods of destroying a well.

#### CHAPTER IV. ADMINISTRATION OF THE JUDGMENT

The Central Basin Judgment was a logical step toward preserving the usefulness of a valuable natural resource. It provided a flexible tool to limit extractions and still allow beneficial use of the ground water supply. However, the limit on ground water extractions imposed by the Judgment forced the parties to look for other supplies. Fortunately, other sources of water were available. If they had not been, the rapidly increasing demand for water might have literally bankrupted the basin before other basin management techniques could have been developed.

### Exchange Pool

The Court and parties foresaw that adjudicating the water rights in the Central Basin and limiting the total extraction would not be satisfactory to all parties. Part III, Subpart C of the Judgment authorized a water Exchange Pool to provide additional water rights for members without a supplementary supply.

Each year, during October and November, the Watermaster opens the Exchange Pool to permit inter-member water right leases in accordance with the Judgment. Membership in the Exchange Pool is voluntary, and any party can join by filing a "Notice of Intention to be Bound by the Exchange Pool" (or a completed Exchange Pool form) with the Watermaster and the Court. Tables 8 (page 38) and 9 (page 41) summarize the 1969-70 water year Exchange Pool transactions.

On or about September 30 of each year, the Watermaster mails an Exchange Pool form to each member, requesting that he complete and return the form to the Watermaster by November 10. In completing the form the member must first estimate his water requirement and supply for the water year. If the member has a connection to the Metropolitan Water District or the Central Basin Municipal Water District, and his total supply (including Colorado River water) exceeds his estimated requirement, the member must offer ("Required Offer") to release a portion of his pumping right to the Pool. The Required Offer should be 20 percent of the member's Allowed Pumping Allocation. However, the Required Offer plus the estimated requirement absolutely cannot exceed the party's total supply. The Required Offer is limited to an amount which can be replaced with Colorado River water.

There is another type of offer called the "Voluntary Offer". Any member may voluntarily offer pumping rights to the Exchange Pool. The only requirement: the member's supply must exceed his estimated requirement and only the difference may be offered. However, the Watermaster must first allocate all the "Required Offers" before using the "Voluntary Offers" in filling "Category A Requests". A "Category A Request" is defined as that quantity requested by a member which quantity is not in excess of 150 percent of its Allowed Pumping Allocation or 100 acre-feet, whichever is greater. "Category B Requests" are those requests which exceed the 150 percent or 100 acre-foot limitation. Whenever there are insufficient Required Offers to meet all Category "A" Requests, Voluntary Offers may be used in lieu of Required Offers. Category "B" Requests are filled exclusively by Voluntary Offers.

TABLE 8
EXCHANGE POOL OFFERS

Party	: Amount of Required			: Total receivable : income at \$39
rarty	: nequired: offer	: Actual	SOTE	: per acre-foot
Required Offers for				
Category "A" Requests				
California-American Water Company	413	24	24	\$ 936
California Water Service Company	2,355	2,355	571	22,269
Cerritos, City of	137	137	33	1,287
Compton, City of	1,103	1,103	267	10,413
Dominguez Water Corporation	1,281	1,281	311	12,129
Downey, City of	1,002	1,002	243	9,477
Huntington Park, City of	766	766	186	7.254
Inglewood, City of	179	179	43	1,677
Laguna-Maywood Mutual Water				
Company No. 1	257	257	62	2,418
Lakewood, City of	1,754	1,754	425	16,575
Long Beach, City of	6,028	6,028	1,462	57,018
Los Angeles, City of	3,000	3,000	727	28,353
Los Angeles County	118	118	29	1,131
Los Angeles County Waterworks				-,-5-
District No. 1	18	18	4	156
Los Angeles County Waterworks				-7-
District No. 16	66	66	16	624
Lynwood, City of	1,031	1,031	250	9,750
Maywood Mutual Water Company No. 1	148	148	36	1,404
Maywood Mutual Water Company No. 2	161	161	39	1,521
Maywood Mutual Water Company No. 3		245	59	2,301
Orchard Dale County Water District	221	221	54	2,106
Paramount County Water District	475	475	115	4,485
Park Water Company	3,958	468	468	18,252
Santa Fe Springs, City of	481	100	100	3,900
Southern California Water Company	3,030	1,500	735	28,665
South Gate, City of	1,591	1,591	386	15,054
Southwest Water Company	463	463	112	4,368
Vernon, City of	1,441	1,441	349	13,611
Walnut Park Mutual Water Company	199	199	48	1,872
wainut rark mutuai water company		199	40	1,0/2
TOTALS	31,921	26,131	7,154	\$ 279,006

## EXCHANGE POOL OFFERS (continued)

Party	: Amount of we : in acre-fee		: Total receivable : income at \$39		
Tat by	:Voluntary offer:	Sold	: per acre-foot		
Voluntary Offers for Category "B" Requests					
Aguayo, Juan and Salome Y. Atlantic Richfield Corporation Bailey, K. R. and Virginia R. Bellflower, City of Boere, John, Sr. and Edna	3	0	\$ 0		
	52	7	273		
	3	0	0		
	20	3	117		
	6	6	234		
Buckley, Arthur W. and Marian J.	2	0	0		
California Cotton Oil Corporation	75	10	390		
California Rendering Company Limited	10	1	39		
Citrus Grove Heights Water Company	70	10	390		
De Voss, Andrew and Alice	25	3	117		
Dominguez/Claretian Jr. Seminaries	29	4	156		
Ford Motor Company	2	0	0		
Gordon, Norman W., et al.	16	2	78		
Huntington Park, City of	108	15	585		
Industrial Asphalt, Incorporated	13	2	78		
Jenkins Realty Mutual Water Company	18	3	117		
Jongsma, Harold and Mary N.	20	3	117		
Jorritsma, Elizabeth	27	4	156		
Junior Water Company Incorporated	10	1	39		
Kinne, Eunice	16	2	78		
Knevelbaard, Willie and Joreen Lee Deane Products, Incorporated Liberty Vegetable Oil Company Lutheran Church, Board of American	1 3 30	0 0 4	0 0 156		
Missions Martin Brothers Container and Timber Products Corporation, The	20 5	3	117 39		
Meines, William, et al. Murphy, Elmo D. and Evelene B. National Can Corporation Owl Constructors Rancho Santa Gertrudes Mutual	10	1	39		
	20	3	117		
	84	11	429		
	26	4	156		
Water System	4	1	39		
Ravera, Zelma Shell Oil Company Southern Service Company Standard Oil Company of California Sterk, Henry and Betty S.	7	1	39		
	13	2	78		
	26	4	156		
	28	4	156		
	25	3	117		

# EXCHANGE POOL OFFERS (continued)

Party	: Amount of in acre	_ : :	Total receivable income at \$39		
	:Voluntary offe	r: Sold	<u>:</u>	per acre-foot	
Voluntary Offers for Category "B" Requests (cont'd)				e	
Stiefel, V. C.	7	1	\$	39	
Struikmans, Henry and Nellie	18	3		117	
Sumida, Kazuo	_3	0		0	
Te Velde, Harm and Zwaantina	162	22		85 <b>8</b>	
Troost, Fred and Annie	10	1		39	
Vandenberg, August, et al	5	1		39	
Van Der Ham, George and Alice	6	1		39	
TOTALS	1,042	147	\$	5,733	

TABLE 9

EXCHANGE POOL REQUESTS

Party	: Request and : allocation : in acre-feet	: at \$39
Category "A"	Requests	
Abbot, J. P., Incorporated	5	\$ 195
Agajanian, George E., et al.	5 3 9 6	117
Aguiar Dairy, Incorporated	9	351
Armstrong, George W. and Ruth H.	6	234
Artesia, City of	16	624
Ashland Chemical Company	5	195
Barbaria, Emma, et al.	11	429
Barcelos, John and Guilhermina	12	468
Bekendam, Doutzen and Hank	5 4	195
Bellflower Christian School	4	156
Bellflower Unified School District	22	858
Belmont Water Association	6	234
Bowen, Edward H.	14	546
Candlewood Country Club	82	3,198
Century City Mutual Water Company Limite	d 55	2,145
Chansall Mutual Water Company	38	1,482
Christoffels, John and Effie	5	195
City Farm Mutual Water Company No. 1	27	1,053
Coast Packing Company	190	7,410
Coast Water Company	240	9,360
Coelho, Joe A., Jr. and Isabel	20	780
Coito, John H. and Guilhermina	2	78
Compton Union High School District	31	1,209
Container Corporation of America	484	18,876
Continental Can Company, Incorporated	105	4,095
Contreras, R. M.	3	117
Dairymen's Fertilizer Co. Op. Incorporat		156
De Jong, Jake and Lena	13	507
Dyt, Cor and Andy	16	624
Emoto, John H. and Shizuko	2	78
Ferreira, Carolina	13	507
Fibreboard Corporation	100	3,900
Filtrol Corporation	48	1,872
Flesch, Elizabeth, et al.	4	156
Flintkote Company, The	300	11,700

# EXCHANGE POOL REQUESTS (continued)

Party	: Request and : allocation : in acre-fee	: at \$39
Franciosi, Guiseppi and Alice	50	\$ 1,950
Garcia, A. G.	3	117
Godinho, Pauline, Estate of	15	585
Graham, Florence M.	2	78
Freat Western Malting Company	3	117
Gulf Oil Corporation	19	741
famm, Theo., Brewing Company	106	4,134
Hansen, Raymond and Mary	8	312
Hatanaka, Kameko	9	351
Hatanaka, Kazuo	2	78
Home Water Company	4	156
Hop, Andrew and Muriel	16	624
Idsinga, Pete W. and Annie	7	273
Kampen, Fritz and Clara	4	156
Knorringa, Simon	10	390
Koolhaas, Simon and Sophie Grace	14	546
Kruse, Walter G. and Vera M.	2	78
La Hacienda Water Company	21	819
Lakewood, City of	225	8,775
Lakewood Pipe Company	15	585
Lautrup, Norman - Executor of		1
Nels Lautrup Estate	6	234
Los Angeles Paper Box and Board Mills	183	7,137
Luscher, John and Frieda A.	7	273
Lynwood Park Mutual Water Company	126	4,914
Mel, Incorporated	81	3,159
Midland Park Water Trust	18	702
Miersma, Henry and Susan M.	2	78
Miyoshi, Glen, et al.	2	78
Mocho, Jean and Michel Plaa	6	234
Montebello, City of - Golf Course	86	3,354
Montebello Land and Water Company	879	34,281
Monterey Acres Mutual Water Company	7174	1,716
Mountain View Dairies, Incorporated	44	1,716
Murakawa, Kiyoshi and Shizuko	3	117
Murata, Daisaku, et al.	100	3,900

# EXCHANGE POOL REQUESTS (continued)

Party	Request and allocation in acre-feet	: Total cost : at \$39 : per acre-foot
North Gate Gardens Water Company	18	\$ 702
Norwalk, City of	224	8,736
Olive Lawn Memorial Park, Incorporated	9	351
Orchard Park Water Club, Incorporated	5	195
Paradise Memorial Park Incorporated	10	390
Perricone, Sam and Louis Romoff	129	5,031
Peterson Manufacturing Company	26	1,014
Phelps Dodge Copper Products Corporation	162	6,318
Powerine Oil Company	100	3,900
Rodrigues, John, et al.	6	234
forigues, bonn, et al.		
Royden, Herbert H.	10	390
Ruchti Brothers	22	858
San Gabriel Valley Water Company	1,200	46,800
Sativa Los Angeles County Water District	101	3,939
Shaffer, Chris, and Celia	2	78
Shiozaki, Yahiko, Kiyoko, Ken and Grace	1	39
Somerset Mutual Water Company	200	7,800
South Montebello Irrigation District	176	6,864
Struikmans, Cornelius and Ida	1	39
Sunnyside Mausoleum Company	3	117
Teixeira, George S. and Laura L.	ž <sub>4</sub>	156
Thompson, O. T. and Drusilla	Li.	156
Tract No. 180 Water Company	547	21,333
Tract 349 Mutual Water Company, Inc.	103	4,017
Van Dam, Cornelius A. and Florence	6	234
Van Dam, Gerrit and Grace	6	234
Vanderham, Huibert and Henrietta	8	312
Vander Sys, Matt and Johanna	10	390
Vander Vegt, Bill and Henny	5	195
Van Ruiten, Henry and Mary	ź	78
Veenendaal, Evert and Gertrude	6	234
Visser Brothers	7	273
Wiersma, William and Elbra	14	546
Zeilstra, Arnold and Nellie	5	195
·		
TOTALS	7,154	\$ 279,006
Category "B" Re	quests	
Mel, Incorporated	83	3,237
Murata Daisaku, et al.	5	195
Perricone, Sam and Louis Romoff	_59	2,301
·	,	
TOTALS	147	\$ 5,733

Experience has been such that there have always been sufficient Required Offers to meet all the Category "A" Requests; as a result, no Voluntary Offers have been used to fill Category "A" Requests. It is doubtful whether Voluntary Offers will ever be used to meet Category "A" Requests. Consequently, very few Voluntary Offers are used in the Central Basin Exchange Pool. The only instances where Voluntary Offers are utilized are in those cases where requests exceed the 150 percent or 100 acre-foot limitation. During the 1969-70 water year, there were three members to the Exchange Pool whose requests met these criteria.

The price a member may charge for either type offer is fixed by Part III, Subpart C, Paragraph 10 of the Judgment. The price is based primarily on the cost of water from the Central Basin Municipal Water District and the pumping tax set by the Central and West Basin Water Replenishment District. Since the price of water set by Central Basin Municipal Water District and Central and West Basin Water Replenishment District vary from year to year, the cost of Exchange Pool water cannot be accurately predicted. Undoubtedly the cost will continue to rise in future years. The cost computation for the 1969-70 Exchange Pool is shown below.

## Formula for Computing Price of 1969-70 Central Basin Exchange Pool Water

(1) Cost of water from Central Basin Municipal Water District (2) Plus	\$50 2 \$52
Less:	
(3) Average incremental cost of pumping (4) Replenishment assessment	\$ 7 -\$13
Price per acre-foot for subscriptions utilized	\$39

If a member's estimated requirement exceeds his total supply (including leases), he may request the difference from the Exchange Pool. The cost per acre-foot is the same as the price determined by the above formula and described in the preceding paragraph. Parties buying Exchange Pool water shall, on or prior to December 31 of each water year, pay to the Watermaster one quarter (1/4) of the total cost for the Exchange Pool water that he ordered. On or prior to the last day of the next three succeeding months, he is required in each instance to pay an additional one quarter (1/4). The Exchange Pool transactions shown in this report were for the 1969-70 water year and should not be confused with the 1970-71 Exchange Pool transactions which were completed on November 10, 1970.

### Exchange Pool Carryover

Chapter II pointed out some of the variables that affect water use. Again we should like to emphasize the impact of climate, culture, business conditions and recreational demand on water use--and the difficulty of estimating future water requirements. Hence, the inclusion of an Exchange Pool carryover clause in the Central Basin Judgment.

The Central Basin Exchange Pool provides additional pumping rights to parties at a relatively high price. The authors of the Judgment therefore believed that the parties should be allowed to pump their entire exchange water purchase regardless of the provisions limiting carryover of water rights. Therefore, a specific exchange water carryover provision was drafted and included in the Judgment.

The clause specifically allows a party that purchased exchange water to carry over the unpumped portion of its allowable extraction until all of the exchange water is pumped. Table 10 lists each party that carried exchange water into the 1969-70 water year, and the amount of water carried forward.

TABLE 10 EXCHANGE POOL WATER CARRYOVER

Party	: Carryover from : 1968-69 in : acre-feet	:	Amount payable at \$3.00 per acre-foot
ABC Unified School District	14.72		44.16
American Pipe and Construction Co.	20,51		61.53
Boere, John, Sr. and Edna	9.86		29.58
Center City Water Company Cerritos, City of (successor to	5.95		17.85
Benfid Realty Co.)	3.09		9.27
Cerritos Jr. College District	1.68		5.04
Contractors Asphalt Products Co.	2.04		6.12
County Water Company	6.72		20.16
De Voss, Andrew and Alice	3.05		9.15
Downey Valley Water Company	3.76		11.28
Golden Wool Company	19.56		58.68
Great Western Malting Company	54.03		162.09
Gulf Oil Corporation	168.56		505.68
Hamm, Theo. Brewing Company	70.22		210.66
Kotake, Incorporated	83.95		251.85
La Hacienda Water Company	7.85		23.55
Mel, Incorporated	30.78		92.34
Monterey Acres Mutual Water Co.	14.05		42.15
San Gabriel Valley Water Company	207.20		621.60
Simmons, Bennett E., et al.	1.82		5.46
Southern Service Company	17.83		53.49
Sunnyside Mausoleum Company	3.20		9.60
Tract Number 180 Mutual Water Co.	109.94		329.82
United States Steel Corporation	26.50		79.50
Van Diest Water Company	1.13		3.39
Virginia Country Club of Long Beach	11.70		35.10
Whittier Union High School District			56.64
TOTAL	918.58		2,755.74

Table 10 also shows the amount charged to each party for the privilege of carrying over exchange water. The charge is authorized by the Judgment and is based on the difference in the prices of exchange pool water between the year the water was purchased and the year the water was carried forward to. Table 5 (page 28) also shows those parties having a carryover of exchange water from the 1969-70 to 1970-71 water year.

### Transfers of Allowed Pumping Allocations

The Central Basin Exchange Pool is not the only method of obtaining additional pumping rights. Each water year, there are a number of water right lease and sale transactions between parties. Table 11 lists all leases, sales, parties, and amounts involved. Appendix A also records all sales of water rights between parties and shows the current ownership of Allowed Pumping Allocations by each of the parties as of September 30, 1970.

Please note the suggested sample copies of water right lease and sale agreements which are illustrated in Appendix C (pagel $^{14}$ 3). They have been prepared because most of the documents received by the Watermaster are lengthy and unnecessarily complex. The Watermaster recommends that all documents be prepared, wherever possible, on an 8-1/2 x ll-inch sheet of paper and that any necessary additions to the recommended agreement be typed on another page and attached. The sample documents need not be used if other forms are preferable, but they are sufficient for most purposes and have the advantages of brevity and clarity.

In order that a water lease or sale agreement be in force during the water year, it must have been signed before or during the water year in question. In addition, the lease or sale document should be filed early with the Watermaster. Failure to submit a lease document or sale document by September 30 of the water year in question may be considered as evidence that such an agreement was never consummated during such water year.

The "General Information, Policies and Procedures" of the Watermaster Service in the Central Basin may possibly be revised during 1970-71 to read as follows:

"In order that a water right lease be in force (applicable) during a particular water year, it must have been executed by the parties involved before or prior to September 1 of the water year in question. In addition, the executed water right lease document should be filed with the Watermaster no later than August 31 or postmarked August 31 of the water year in question. Failure to submit a lease document by August 31 of the water year in question may be considered as evidence that such an agreement was never consummated in such water year."

Whenever a water right owner sells his property on which the water right was developed; e.g., farm, ranch, dairy, etc., the Watermaster assumes that the water right passes on to the new owner unless specifically reserved in the Grant Deed. In many cases, the Watermaster is never notified that the property has been sold and that a new owner is in existence. It is requested that the Watermaster be notified, as soon as possible, of any sale of property or water right and that the proper document or Grant Deed be submitted to the Watermaster. Once the Watermaster verifies that the property has been sold and that the water right has not been reserved, the records will be updated to show the new owner of the water right.

Should any questions arise regarding the sale or lease of water rights, please feel free to call the Watermaster for information.

#### TRANSFERS OF ALLOWED PUMPING ALLOCATIONS

Party	: Transact	ion and am acre-feet	ount,	Party
Abbott, J. P., Incorporated	leased	19.26	to	County Water Company
ABC Unified School District	purchased	4.00	from	Cotton, Harry Lee and Doris L.
	leased	2.00	from to	Sumida, Kazuo Cerritos Junior Collegé District
	**	40.00	to	Richland Farms Water Company
Abex Corporation	leased	42.00	to	Norwalk, City of
Adams, Charles E. and Rhoda E.	leased	7.20	to	Mitchell, Ray
Agajanian, George E., et al.	sold	6.00	to	Title Insurance and Trust Company
Albers, J. N. and Nellie	purchased sold "	17.00 8.00 76.00	from to to	Teune, Teunis and Nellie Larwin Southern California, Inc. Maywood Mutual Water Company No. 3
Anaconda American Brass Company	leased	275.00	from	Swift and Company
Associated Southern Investment Co.	leased	23.00	to	Chikami, Shigeru and Jack
Atchison, Topeka and Santa Fe Railway Company	leased	99.00	to	Hamm, Theodore, Brewing Company
Atlantic Richfield Company	leased	30.00	to	Bellflower Home Garden Water Company
Avery, Margaret M.	leased	70.00	to	County Water Company
BFS Mutual Water Company	leased	86.00	to	Can Cabriel Valley Water Company
Baker Commoditiea, Incorporated	purchased leased	119.00 80.00	from to	California Rendering Company, Ltd. Maywood Mutual Water Company No. 2
Baker, Donald L. and Patsy Ruth	sold	4.00	to	Bernadette Investment Company/GLA Development Company
Bartsma, Sam and Birdie	leased	8.00	to	Ferreira, Caroline
Bauer Development Company	purchased "dedicated	7.00 6.00 21.00	from from to	Highstreet, John and Eileen Vandenberg, Jacob and Anna Cerritos, City of
Belinda Western Company	purchased dedicated	6.00 37.00	from to	Murphy, Elmo D. and Evelene B. Cerritos, City of
Bellflower, City of	leased	100.00	from	Bellflower Water Company Pico County Water District
Bellflower Home Garden Water Company	purchased	8.00	from	Lyon, Wm., Development Company, Inc., vi
	leased	30.00	from	Northway, E. H. Atlantic Richfield Company
	"	14.39 26.00	from from	Gordon, Norman Scholle Container Corporation
	11	75.00	from	Union Oil Company of California
Bellflower Water Company	purchased leased	9.00	from to	Belmont Water Association Bellflower, City of
Belmont Water Association	sold	9.00	to	Bellflower Water Association
Benfid Realty Company	dedicated	31.00	to	Cerritos, fity of
Bernadette Investment Company/ GLA Development Company	purcha ed	4.00	from	Baker, Donald L. and Patsy Ruth
Black, Delbert G., et al.	sold	2.00	to	Wells, Richard A., et al.
Boer, Gerard and Rosalyn	dedicated	4.00	to	Cerritos, City of
Boere, John Jr., and Mary J.	leased	22.00	to	Midway Gardens Mutual Water Association
Soere, John Sr. and Edna	leased	8.00	to	Midway Gardens Mutual Water Association
Boersma, Frank and Angie	sold	13.00	to	Presley Development Company (subject to 5 acre-feet lease to C. Ferreira)
Boersma, Sam and Berdina	dedicated	6.00 1.46	to from	Cerritos, City of via Georgia Land Compa
korges, John and Mary	sold	11.00	to	Tiara Estates, Incorporated
Borges, Mary	dedicated	6.00	to	Cerritos, City of, via Cordozo Homes
Brentwood-Morning Company	purchased leased	32.00 26.00	from	Westra, Henry and Hilda Ferreira, Carolina - prior lease by Henry Westra
tuckley, Arthur W. and Marian J.	sold	1.00	to	Lakewood Properties

Party		ion and am acre-feet	ount,	Party
California Cotton Oil Corporation	leased	29.00 40.00	to to	Mel, Incorporated Richland Farms Water Company
California Rendering Company, Ltd.	sold	119.00	to	Baker Commodities, Incorporated
Carmenita Village	purchased	8.00	from	Van Der Ham, George and Alice
Casa Del Amo	purchased	1.00	from	Langaton, Calvin E. and Edith
Century Center Mutual Water Association	leased	70.00	from	Standard Oil Company of California
Cerritos, City of	purchased	11.00	from	Escobar, Eva M.
, ,	"	2.00	from	Guerrero, Florence
	11	1.00	from	Hix, Willis G. San Antonio Dairy Feeds, Incorporation
	11	45.00	from	Zivelonghi, George and Antonio
	dedicated	21.00	ру	Bauer Development Company
	11	37.00 31.00	ру	Belinda Western Company Benfid Realty Company
	n	4.00	by	Boer, Gerard and Rosalyn
	**	6.00	by	Boersma, Sam and Berdina, via Georgia Land Company
	97	6.00	by	Borges, Mary, via Cardozo Homes, Inc.
	"	5.00	by	Cerritos Industrial Park Cerritos V
	11	4.00	by	Cerritos Joint Venture No. 2
	"	18.00	by	Cerritoa Village
	,,	65.00 42.00	by	De Groot, Ernest and Dorothy, vis Cerritos Dykstrs, John and Wilms
	50	7.00	by	Hatanaka, Kameko
	31 11	29.00	by	Kimm, Jacob R. and Bonnie
		17.00 10.00	by	Long Beach Construction Company
	н	16.00	by by	Luscher, John and Frieda Presley Development Company
	11	2.00	by	Pinheiro, A. C. and Mary
	11	10.00	by	Somerset Land Company
	11	45.00	bу	Tisra Estates, Incorporated Troy Homes, Incorporated
	11	6.00	by	Vander Eyk, Corneliua and Nellie via Brentwood-Morning Company
	**	26.00 27.00	by	Vanderham, Huibert and Henrietta Veenendaal, Joe H. and Margie vis Presley Development Company
		3.00	by	Young, Maxine Boersma, Sem and Berdina
	lamsed	1.46 523.00	to	County Water Company
	Ħ	16.12	to	Toe Angeles County Sanitation District No.
Cerritos Industrial Park	" dedicated	<b>66.00</b> 5.00	to	Mitchell, Ray Cerritos, City of
Cerritos V	purchased dedicated	5.00 5.00	from	Dykstra, James and Dora Cerritos, City of
Cerritos Jr. College District	leased	100.00	from	ABC Unified School District
Cerritos Joint Venture No. 2	purchased	4.00	from	Fultheim, Helga
	dedicated	4.00	to	Cerritos, City of
Cerritos Village	purchased dedicated	18.00 18.00	from to	Vander Feer, Peter and Rieks Cerritos, City of
Cherryvale Water User's Association	sold	11.00	to	Long Beach, City of
Chikami, Shigeru and Jack	leased	6.00 23.00	from from	Southern California Edison Company Associated Southern Investment Company
Citrus Grove Heights Water Company	leased	50.00	to	San Gabriel Valley Water Company
Clanton, Ina	leased	50.00	to	Jones, Gene
Classic Development Company	purchased	8.00	from	Highstreet, Alfred V. and Evsda V.
Clougherty Packing Company	sold	64.00	to	Maywood Mutual Water Company No. 3
Collinsworth, J. E.	leased	22.00	to	Santa Fe Springs, City of
Colwell Company, The	sold	17.00	to	R&C Developers
Copp Equipment Company/Humphries Investment Company	leased	6.00	to	Sante Fe Springe, City of
Corporation of the Presiding Bishop of the Church of Jeaus Christ of Latter Day Saints	leased	31.00	to	Mitchell, Ray
Cotton, Harry Lee and Doris L.	sold	4.00	to	ABC Unified School District
,				

Party		ion and am acre-feet	Junt,	Perty
County Water Company	leased	19.26	from	Abbott, J. P. Incorporated
	17	70.00	from	Avery, Margaret M.
	**	523.00 70.00	from from	Cerritos, City of Lewis Foods Division of NCC Pet Food Corp.
	**	30.12	from	Martin, Mary
	17	25.00	from	Murphy, Elmo D. and Evelene B.
	n	30.00 333.00	from to	Verhoeven, John C. and Sadie San Gabriel Valley Water Company
Cowlitz Amusementa, Incorporated	sold	4.00	to	Santa Fe Springs, City of
Daniels, Gus A.	leased	2.00	from	Sunset Cemetery Association
De Bie, Henry Jr. and Jessie	sold	14.00	to	Presley Development Company
De Cordova, Juan	leased	3.45	from	Southern California Edison Company
De Groot, Ernest and Dorothy via Cerritos V	dedicated	65.00	to	Cerritos, City of
De Groot, Pete	leased sold	47.50 12.00	from to	Rockview Dairies, Incorporated Rockview Dairies, Incorporated
De Hoog, Martin and Adriana	sold	10.00	to	Presley Development Company
De Jong, Jake and Lena	leased	10.00	from	Struikmans, Henry and Nellie
De Voss, Andrew and Alice	leased	11.00	to	Wiersma, William and Elbra
Dominguez Seminary & Claretian Jr. Seminary	leased	45.00	to	Montebello Land and Water Company
Dominguez Water Corporation	leased	148.00	to	Uehling Water Company, Incorporated
owney, City of	purchased	26.00	from	Pomering Tract Water Association
	17	12.00	from	Winslow, Susan C.
	leased	354.00	from	Los Angeles County-Downey Regional Public Recreation Area Authority
	assigned leased	354.00 90.00	to from	Downey Rio Hondo Golf Course Downey Rio Hondo Golf Course
Downey Rio Hondo Golf Course	assigned leased	354.00 90.00	by to	Downey, City of Downey, City of
Downey Land Company	leased	35.00	to	Pico County Water District
Downey Valley Water Company	leased	40.00	to	Southern California Edison Company for J. Nakatani
Dunn, L. & M.	bloa	11.00	to	Santa Fe Springs, City of
Dunn Industrial Properties, Corp.	bloa	19.00	to	Santa Fe Springs, City of
Dykstra, James and Dora	sold	5.00	to	Cerritos V
Dykstra, John and Wilma	dedicated	42.00	to	Cerritos, City of
Eagleton, Gail H.	leased	66,00	to	Montebello Land and Water Company
Emoto, John H. and Shizuko	leased	2,00	from	Nakamure, Sam and Tokiko
Engler, Emma	leased	18.00	to	Roman Catholic Archbishop of Los Angeles,
Escobar, Eva M.	sold	11.00	to	Cerritos, City of
F and P Construction Company	leased	27.00	to	Santa Fe Springs, City of
Federal Ice and Cold Storage Company	leased	55.00	from	Title Insurance and Trust Company
Ferreira, Carolina	leased	8.00	from	Bartsma, Sam and Birdie Boersma, Frank and Angle
	11 11	5.00 22.00 8.00 26.00	from from from	Schilder, Ben Jr. and Anna Visser Brothers Properties Westra, Henry and Hilda
Firestone Tire and Rubber Co., The	leased	150.00	to	Montebello Land and Water Company
Ford Motor Company	leased	5.00	to	Plunkett, Donald R.
Fultheim, Helga	sold	4.00	to	Cerritos Joint Venture No. 2
Gonsalves, Elvira	leased	14.00	to	Jones, Gene
Goodrich, B. F., Company, The	leased	100,00	to	Maywood Mutual Water Company No. 3

Party	: Transact	ion and am acre-feet	ount,	: Party
Goodyear Tire and Rubber Co., The	leased	290.∞	to	Tract Number 180 Mutual Water Company
ordon, Norman W., et al.	leased	14.39	to	Bellflower Home Garden Water Company
ordon, Robert E.	leased	6.00	to	Roman Catholic Archbishop of Los Angeles,
orzeman, Joe and Elsie	leased	3.00	from	Troost, Fred and Annie
reen Hills Development, Inc.	leased	37.00	to	Plunkett, Donald R.
uerrero, Florence	sold	2.00	to	Cerritos, City of
.J.S. Mutuel Water Company	sold	50.00	to	Uehling Water Company Incorporated
mas, Verney and Adelyne	sold	4.00	to	Kaiser Aetna
amm, Theo., Brewing Company	leased	99.00 350.00	from from	Atchison, Topeke and Santa Fe Railway Com Swift and Company
arada Brothers	leased	16.∞	to	Wiersma, Harm and Pearl
atanaka, Kameko	dedicated	7.∞	to	Cerritos, City of
athaway Ranch Compan	leased	30.∞	to	Sente Fe Springs, City of
ighstreet, Alfred V. and Evada V.	sold	8.00	to	Classic Development Company
ighstreet, John and Eileen	sold	7.00	to	Bauer Development Company
ix, Willis G.	sold	1.00	to	Cerritos, City of
oogland, Cornelis and Alice	sold	12.00	to	Kaiser Aetna
ouseman, Theodore R. and Leona M.	leased	19.00	to	Jones, Gene
uyg, Albert and Marie	leased	5.00	from	Troost, Fred and Annie
dsinga, Pete W. and Annie	leased	15.∞	from	Van Ruiten, Jacobus and Jacoba
nglewood, City of	leased	851.00	to	San Gabriel Valley Water Company
nglewood Park Cemetery Association	leased	228,00	to	San Gabriel Valley Water Company
enkins Realty Mutual Water Company	leased	15.00	to	Santa Fe Springs, City of
ones, Gene	leased	50.00	from	Clanton, Ina
	"	14.00 19.00 19.00	from from from	Gonsalves, Elvira Houseman, Theodore R. and Leona M. Vierra, Joseph C. and Caroline
aiser Aetna	purchased	4.00 12.00	from from	Haas, Verney and Adelyne Hoogland, Cornelis and Alice
alico, Incorporated	sold	4.00	to	Santa Fe Springs, City of
imm, Jacob R. and Bonnie	dedicated	29.00	to	Cerritos, City of
aguna-Maywood Mutual Water Company No. 1	leased	180.00	from	Santa Fe Land Improvement Company
akewood, City of	leased	15.00 100.00	from from	Union Development Company, Incorporated United States Gypsum Company
akewood Properties	purchased	1.00	from	Buckley, Arthur W. and Marian J.
angston, Calvin E. and Edith	sold	1.00	to	Casa Del Amo
arwin Southern California, Incorporated	purchased	8.00	from	Albera, J. N. and Nellie
ewis Foods-Division of NCC Pet Foods, Corp.	leased	70.00	to	County Water Company
iberty Vegetable Oil Company	leased	10.00	to	Santa Fe Springa, City of
ong Beach, City of	purchased	11.00	from	Cherryvale Water User's Association
ong Beach Construction Company	dedicated	17.00	to	Cerritos, City of (this water right was listed under Margaret Avery in last yes report)
os Angeles County-Downey Regional Public Recreation Area Authority	acquired leased	354.∞ 354.∞	from	Stamps, Jamea L., Foundation, Incorporate Downey, City of
os Angeles County-Sanitation District No. 2	leased	16.12	from	Cerritos, City of

Martin, Mary  leased 30.12 to County Water Company Mayfair Sales Company, Inc.  purchased 12.00 from Schuurman, John and Isabel  leased 80.00 from Rendering Towarding  " 130.00 from Towarding  " 130.00 from Towarding  Purchased 100.00 from Schuurman, John and Isabel  Maycood Matual Water Company No. 3  purchased 76.00 from Schuurman, John and Isabel  Maycood Matual Water Company No. 3  purchased 76.00 from Schuurman, John and Isabel  " 52.00 from Schuurman, John and Isabel  Rendering Towarding  " 64.00 from Schuurman, John and Isabel  Rendering Towarding  " 64.00 from Schuurman, John and Isabel  Waycood Matual Water Company No. 3  purchased 100.00 from Schuurman, John and Isabel  " 82.00 from Schuurman, John and Isabel  Waycood Matual Water Company No. 3  purchased 100.00 from Schuurman, John and Isabel  Waycood Matual Water Company No. 3  purchased 100.00 from Schuurman, John and Isabel  Waycood Matual Water Company Water Company  Water Schuurman, John and Isabel  Rendering Towarding No. 2  Leased 100.00 from Schuurman, John and Isabel  Water Schuurman, John and Isabel  Rendering Towarding No. 2  Leased 20.00 from Schuurman, John and Isabel  Rendering Towarding Company  Water Schuurman, John and Isabel  Rendering Towarding Towarding No. 2  Leased 20.00 from Schuurman, John and Isabel  Rendering Towarding Towarding Towarding No. 2  Leased 55.00 from Schuurman, John and Isabel  Rendering Towarding Towarding Towarding Towarding Mateuring Towarding No. 2  Rendering Towarding Towarding Towarding Mateuring Towarding Mateuring Towarding Towarding No. 2  Rendering Towarding To	Party		tion and am acre-feet	ount,	Party
Luscher, John and Frieda  Lyon, Me., Development Company, Inc.  purchased 8.00 from sold 6.00 to Schulman Luthersen Nume BellTlower Home Garden Water Co. vie BellTlower Home Garden Water Co. vie BellTlower Home Garden Water Co. vie BellTlower Home BellTlower Home BellTlower Home BellTlower Home Garden Water Co. vie BellTlower Home Garden Water Co. vie BellTlower Home Garden Water Company No. 2 leased 80.00 from Schuurman, John and Isabel Beach Company House Company No. 3 purchased from From Chaptery Packing Company The Schuurman John and Isabel Beach Company No. 3 purchased from From Schuurman John and Isabel Beach Company No. 3 purchased from From Schuurman John and Isabel Beach Company No. 3 purchased from From Schuurman John and Isabel Beach Company No. 3 purchased from From Schuurman John and Isabel Beach Company No. 3 purchased from From Schuurman John and Isabel Beach Company No. 2 purchased from From Schuurman, John and Isabel Beach Company No. 2 purchased from From Schuurman, John and Isabel Beach Company No. 2 purchased from From Schuurman, John and Isabel Beach Company No. 2 purchased from From Schuurman, John and Isabel Beach Company No. 2 purchased No.	Lucky Stores, Incorporated	sold	1.00	to	Walnut Creek Canning Company
Agront, Na., Development Company, Inc.  purchased 8.00 from Bouthlend Luthersan Home Bellinower Home Garden Water Co, vis Northwey, E. H.  Marcroft, Harold and Marjorie eold 6.00 to Monkovitz, Dr. Irving Leased 30.12 to County Water Company  Mayrdar Sales Company, Inc.  Maywood Matual Water Company No. 2 leased 80.00 from Baker Commodities, Inc. vis California Rendering Tev Vide, Herm and Zwaantina Parkin, Mary School Matual Water Company No. 3 purchased 76.00 from 20.00 from 21.00 from 21.	Luetto, Jake J.	leased	10.00	to	Sen Gebriel Valley Water Company
## Second ## Sec	Luscher, John and Frieda	dedicated	10.00	to	Cerritos, City of
Martin, Mary  leased 30.12 to County Water Company Mayfair Sales Company, Inc.  purchased 12.00 from Schuurman, John and Isabel  leased 80.00 from Rendering Towarding  " 130.00 from Towarding  " 130.00 from Towarding  Purchased 100.00 from Schuurman, John and Isabel  Maycood Matual Water Company No. 3  purchased 76.00 from Schuurman, John and Isabel  Maycood Matual Water Company No. 3  purchased 76.00 from Schuurman, John and Isabel  " 52.00 from Schuurman, John and Isabel  Rendering Towarding  " 64.00 from Schuurman, John and Isabel  Rendering Towarding  " 64.00 from Schuurman, John and Isabel  Waycood Matual Water Company No. 3  purchased 100.00 from Schuurman, John and Isabel  " 82.00 from Schuurman, John and Isabel  Waycood Matual Water Company No. 3  purchased 100.00 from Schuurman, John and Isabel  Waycood Matual Water Company No. 3  purchased 100.00 from Schuurman, John and Isabel  Waycood Matual Water Company Water Company  Water Schuurman, John and Isabel  Rendering Towarding No. 2  Leased 100.00 from Schuurman, John and Isabel  Water Schuurman, John and Isabel  Rendering Towarding No. 2  Leased 20.00 from Schuurman, John and Isabel  Rendering Towarding Company  Water Schuurman, John and Isabel  Rendering Towarding Towarding No. 2  Leased 20.00 from Schuurman, John and Isabel  Rendering Towarding Towarding Towarding No. 2  Leased 55.00 from Schuurman, John and Isabel  Rendering Towarding Towarding Towarding Towarding Mateuring Towarding No. 2  Rendering Towarding Towarding Towarding Mateuring Towarding Mateuring Towarding Towarding No. 2  Rendering Towarding To	Lyon, Wm., Development Company, Inc.				Bellflower Home Garden Water Co. vie
Mayrood Mutual Water Company No. 2    leased	Marcroft, Harold and Marjorie	sold	6.00	to	Moskowitz, Dr. Irving
Maywood Matual Water Company No. 2    leased	Martin, Mary	leased	30.12	to	County Water Company
Rendering To Te Vetlek, Herm and Zwaantina  Rendering To Te Vetlek, Herm and Zwaantina  Purchased To Co From Color From C	Mayfair Sales Company, Inc.	purchased	12.00	from	Schuurman, John and Isabel
### ### ##############################	Maywood Mutual Water Company No. 2	leased	80.00	from	Baker Commodities, Inc. via California
1		11	130.00	from	
Special Control   Peased   10,00   From   10,000   From   10,00	Maywood Mutual Water Company No. 3	purchased	76.00		
leased 100,00 from 274 August, George 274 August, George 274 August, George 274 August, George 275,00 from 275,00		"			Clougherty Packing Company
" 19.00 from " 275.00 from " 50.00 from Modern Imperial Company					Coodrigh B F Compens The
" 575.00 from United States Sypeum Company United States Steel Corporation  Mel, Incorporated leased 29.00 from 55.00 from Modern Imperial Company Seas-Berger Company  Mesa-Berger Company sold 14.00 to Safeway Stores, Incorporated Midway Gardens Mutual Water Association leased 22.00 from Soere, John Jr. and Mary J. Soere, John Sr. and Edna E. Hitchell, Ray leased 7.20 from Soere, John Jr. and Mary J. Soere, John Sr. and Edna E. From Soere, John Sr. and Edna E. From Soere, John Sr. and Edna E. Growth St. St. Southern California Water Company Socho, Jean and Michel Plaa sold 90.00 to Southern California Water Company Workson, Jean and Michel Plaa sold 90.00 to Southern California Water Company Workson, Jean and Michel Plaa sold 90.00 to Southern California Water Company Workson, Jean and Water Company leased \$55.00 from Wall Insurance and Trust Company The Southern California Water Company The Southern California Water Company The Prestore Tree and Rubber Company, The Prestore Tree and Rubber Company, The Prestore Tree and Rubber Company To Prote, Garret and Gecelia Porte, Garret Company Union Oil Company of California Sold Good to Southern Sold Company Union Oil Company California Marchyl, Elmo D. and Evelene B. Sold Good to Southern Sold Company Union Oil Company California Marchyl, Elmo D. and Evelene B. Sold Good to Southern Sold Company Union Oil Company California Marchyl, Elmo D. and Evelene B. Sold Good to Southern Sold Company Union Oil Company California Marchyl, Elmo D. and Evelene B. Sold Good to Southern Sold Company Union Oil Company California Marchyl, Elmo D. and Evelene B. Sold Good to Southern California March Company Union Oil Company		11			Sunset Cemetery Association
So,00   from   United States Steel Corporation					United States Gypsum Company
### 55.00 from Modern Imperial Company  #### 46.00 from Modern Mary J.  #### About 101 Corporation  #### 155.00 from Boere, John Jr. and Mary J.  ###################################		**		from	
Mitchell, Ray    leased	Mel, Incorporated	leased			
Hitchell, Ray    leased   7.20   from   6.00   from   6.00	Mesa-Berger Company	sold	14,00	to	Safeway Stores, Incorporated
" 31.00 from Cerritos, City of Cerritos, City of Saints and Saints and Saints and Saints and Michel Plaa sold 90.00 to Southern California Water Company Mochon, Jean and Michel Plaa sold 9.00 to Title Insurance and Trust Company Mochon Imperial Company leased 55.00 to Mel, Incorporated Company Mochen Imperial Company leased 45.00 from " 66.00 from " 150.00 from " 150.00 from " 150.00 from " 25.00 from " 25.00 from " 38.00 from " 38.00 from " 38.00 from " 22.00 from " Marcroft, Harold and Marjorie Moskovitz, Irving purchased 6.00 from Marcroft, Harold and Marjorie Moskovitz, Irving purchased 6.00 from Marcroft, Harold and Marjorie Marghy, Elmo D. and Evelene B. leased 80.00 from Southern California Edison Company Union Oil Company of California Marphy, Elmo D. and Evelene B. leased 25.00 to Southern California Edison Company Union Oil Company Galifornia Company Union Oil Company Galifornia Company Union Oil Company Galifornia Company Indianatives, Incorporated leased 26.00 to Southwest Water Company Nakamura, Sam and Tokiko leased 26.00 to Santa Fe Springs, City of Santa Fe Springs, City of Ashex Corporation of Santa Fe Springs, City of Prome Toky of Prome Toky of Santa Fe Springs, City of Santa Fe Springs, City of Santa Fe Springs, City of Prome Toky of Santa Fe Springs, City of Santa Fe Springs, City of Santa Fe Springs, City of Prome Toky of Santa Fe Springs, City of Santa Fe Springs, City of Santa Fe Springs, City of Prome Toky of Santa Fe Springs, City of Santa Fe Springs, City of Santa Fe Springs, City of Prome Toky of Santa Fe Springs, City of Santa Fe Springs Ci	Midway Gardens Mutual Water Association	leased			
Wobil Oil Corporation    Passed   Passe   Pass	Mitchell, Ray	leased			
Modern Imperial Company    leased   45.00   from   Dominguez Seminary and Claretian Jr.   Seminary   Eagleton, Gail H.   Firestone Tire and Rubber Company   Trong   T		11			Corporation of the Presiding Bishop of the Church of Jesus Christ Latter Day
Modern Imperial Company  leased 45.00 from 5.00 from 66.00 from 1.00 from 1.	Mobil Oil Corporation	leased	90.00	to	Southern California Water Company
Montebello Land and Water Company    Company	Mocho, Jean and Michel Plaa	sold	9.∞	to	Title Insurance and Trust Company
" 66.00 from	Modern Imperial Company	leased	55.00	to	Mel, Incorporated
"   66.00   from   Eagleton, Gail H. "   150.00   from   40.00   f	Montebello Land and Water Company		45.00	from	Dominguez Seminary and Claretian Jr. Seminary
" 150.00 from " 25.00 from " 25.00 from " 25.00 from " 25.00 from " 22.00 from " 25.00 from " 25				from	Eagleton, Geil H.
" 25.00 from 38.00 from Porte, Garret and Cecelia " 22.00 from Margaret  Moskowitz, Irving purchased 6.00 from Marcoft, Harold and Marjorie Moss, D. S. et al. sold 4.00 to Smith, Ralph E. et al.  Mirata, Daisaku, et al. " 25,00 from Union Oil Company Of California Edison Company " 25,00 from Union Oil Company of California Edison Company Whirphy, Elmo D. and Evelene B. leased 25,00 to County Water Company Mirphy Ranch Mutual Water Company leased 120.00 to Southwest Water Company Nakamire, Sam and Tokiko leased 26,00 to Santa Fe Springs, City of Norwalk, City of purchased 179.00 from leased 42.00 from Santa Fe Springs, City of Norwalk La Mirada Unified School District leased 40.00 to Montebello Land and Water Company Norwalk-La Mirada Unified School District leased 40.00 to Southern California Water Company Norwalk-La Mirada Unified School District leased 40.00 to Montebello Land and Water Company Southern California Water Company Morwalk-La Mirada Unified School District leased 40.00 to Montebello Land and Water Company Southern California Water Company					Firestone Tire and Rubber Company, The
" 38.00 from Forte, Gerret and Cecelia  " 22.00 from Van Diest, Margaret  Ma					
" 22.00 from Van Diest, Margaret  Moskowitz, Irving purchased 6.00 from Marcroft, Harold and Marjorie  Moss, D. S. et al.  Marata, Daisaku, et al.  Marata, Harold and Marjorie  Marata, Daisaku, et al.  Marata, D		11	38.00		Porte Garret and Cecelia
Aurata, Daisaku, et al.  Leased 80.00 from 25.00 from Union Oil Company Of California  Aurata, Daisaku, et al.  Leased 80.00 from Union Oil Company of California  Aurata, Daisaku, et al.  Leased 25.00 to County Water Company  Belinda Western Company  Aurata, Daisaku, et al.  Leased 25.00 to Southwest Water Company  Nakamira, Sam and Tokiko leased 2.00 to Emoto, John H. and Shizuko  Norvalk, City of purchased 179.00 from leased 179.00 from 141.64 to Santa Fe Springs, City of  Norvalk, City of Leased 142.00 to Santa Fe Springs, City of Abex Corporation  Santa Fe Springs, City of Abex Corporation of veter right sale)  Norvalk-La Mirada Unified School District leased 10.00 to Southwest Water Company  Norvalk-La Mirada Unified School District leased 10.00 to Southern California Water Company  Southern California Edison Company  County Water Company  Belinda Western Company  Belinda Western Company  Southern California Edison Company  County Water Company  Belinda Western Company  Belinda Western Company  Southern California Edison Company  County Water Company  Belinda Western Company  Belinda Western Company  Southern California Edison Company  County Water Company  Belinda Western Company  Belinda Western Company  Southern California Edison Company  County Water Company  Belinda Western Company  Southern California Edison Company  County Water Company  Belinda Western Company  Belinda Western Company  Southern California Edison Company  Southern California Edison Company  Southern California Edison Company  Southern California Edison Company  Markamira, San and Tokiko  Southern California Edison Company  Southern California Edison Company  Southern California		"	22.00		Van Diest, Margaret
Murphy, Elmo D. and Evelene B.  leased 25.00 to County Water Company Belinds Western Company Murphy Ranch Mutual Water Company Nakamura, Sam and Tokiko  leased 26.00 to Southwest Water Company Nakamura, Sam and Tokiko  leased 26.00 to Emoto, John H. and Shizuko Norris Industries, Incorporated  leased 179.00 from leased 179.00 from leased 141.64 to Santa Fe Springs, City of Norwalk, City of leased 142.00 from leased 141.64 to Santa Fe Springs, City of Santa Fe Springs, City of Norwalk leased 143.00 from leased 144.00 from Santa Fe Springs, City of Norwalk leased 143.00 from Santa Fe Springs, City of Norwalk leased 143.00 to Santa Fe Springs, City of Norwalk leased 143.00 from Santa Fe Springs, City of Norwalk leased 143.00 to Santa Fe Springs, City of Norwalk leased 143.00 to Santa Fe Springs, City of Norwalk leased 144.00 to Santa Fe Springs, City of Norwalk leased 143.00 to Santa Fe Springs, City of Norwalk leased 144.00 to Santa Fe Springs, City of Norwalk leased 145.00 to Santa Fe Springs, City of Norwalk leased 145.00 to Santa Fe Springs, City of Norwalk leased 145.00 to Santa Fe Springs, City of Norwalk leased 145.00 to Santa Fe Springs, City of Norwalk leased 145.00 to Santa Fe Springs, City of Norwalk leased 145.00 to Santa Fe Springs, City of Norwalk leased 145.00 to Santa Fe Springs, City of Norwalk leased 145.00 to Santa Fe Springs, City of Norwalk leased 145.00 to Santa Fe Springs, City of Norwalk leased 145.00 to Santa Fe Springs, City of Norwalk leased 145.00 to Santa Fe Springs, City of Norwalk leased 145.00 to Santa Fe Springs, City of Norwalk leased 145.00 to Santa Fe Springs, City of Norwalk leased 145.00 to Santa Fe Springs, City of Norwalk leased 145.00 to Santa Fe Springs, City of Norwalk leased 145.00 to Santa Fe Springs, City of Norwalk leased 145.00 to Santa Fe Springs, City of Norwalk leased 145.00 to Santa Fe Springs, City of Norwalk leased 145.00 to Santa Fe Springs leased 145.00 to Sa	Moakowitz, Irving	purchased	6.00	from	Marcroft, Harold and Marjorie
" 25.00 from Union Oil Company of California  Mirphy, Elmo D. and Evelene B. leased sold 6.00 to County Water Company Belinda Western Company  Mirphy Ranch Mutual Water Company leased 120.00 to Southwest Water Company  Nakamure, Sam and Tokiko leased 2.00 to Emoto, John H. and Shizuko  Norria Industries, Incorporated leased 26.00 to Santa Fe Springs, City of  Purchased 179.00 from leased 42.00 from Abex Corporation  " 141.64 to Santa Fe Springs, City of Abex Corporation of water right sale)  Norwalk-La Mirada Unified School District leased 40.00 to Montebello Land and Water Company  Southern California Water Company Southern California Water Company	Moss, D. S. et al.	sold	4.00	to	Smith, Ralph E. et al.
sold 6.00 to Belinda Western Company  Mirphy Ranch Mutual Weter Company  leased 120.00 to Southwest Water Company  Nakamure, Sam and Tokiko leased 2.00 to Emoto, John H. and Shizuko  Norris Industries, Incorporated leased 26,00 to Santa Fe Springs, City of  Norwalk, City of purchased leased 179.00 from leased 42.00 from leased 141.64 to Santa Fe Springs, City of Abex Corporation  Norwalk-La Mirade Unified School District leased 40.00 to Montebello Land and Water Company  Norwalk-La Mirade Unified School District 288.00 to Southern Californie Water Company	Murata, Daisaku, et al.	leased			
Nakamure, Sam and Tokiko  leased  2.00 to  Emoto, John H. and Shizuko  Santa Fe Springe, City of  Purchased leased  179.00 from Hand Shizuko  Norwalk, City of  purchased leased 42.00 from Santa Fe Springs, City of Abex Corporation Santa Fe Springs, City of Abex Corporation of water right sale)  Norwalk-La Mirada Unified School District  leased 40.00 to 288.00 to Southern California Water Company Southern California Water Company	Murphy, Elmo D. and Evelene B.				
Norvalk, City of purchased 179.00 from leased 42.00 from label to Santa Fe Springs, City of Abex Corporation Santa Fe Springs, City of Operation of water right sale)  Norwalk-La Mirada Unified School District leased 40.00 to Southern California Water Company 288.00 to Southern California Water Company	Murphy Ranch Mutual Water Company	leased	120.00	to	Southwest Water Company
Norwalk, City of purchased lags to leased lags to leased lags to leased lags to leased lags to lags to lease lags to l	Nakamure, Sam and Tokiko	leased		to	
leased 42.00 from Abex Corporation Santa Fe Springs, City of (proretion of weter right sale)  Norwalk-La Mirade Unified School District leased 40.00 to Montebello Land and Water Company 288.00 to Southern Californie Water Company	Norris Industries, Incorporated				
" 288.00 to Southern Californic Water Company	Norvalk, City of		42.00	from	Abex Corporation Santa Fe Springs, City of (proration
Offinge, William and Son leased 15.00 to Oosten, Relph and Ceroline	Norwalk-La Mirada Unified School District	leased			
	Offinge, William and Son	leased	15.00	to	Oosten, Relph and Caroline

Party	: Transact	ion and am acre-feet	ount,	Party		
Dosten, Marinus and Anthonia	sold	13.00	to	Presley Development Company via Vanderham, George and Alice		
Dosten, Ralph and Caroline	leased	15.00	from	Offinga, William, and Son		
riental Foods, Incorporated	leased	25.00	to	Montebello Land and Water Company		
aramount Unified School District	leased	25.00	to	Roman Catholic Archbishop of Los Angeles,		
eerless Water Company	leased	40.00	to	Somerset Mutual Water Company		
rico County Water District	leased	370.00	from	Bellflower, City of		
	"	35.00 92.00	from	Downey Land Company Pico Rivera, City of		
	11	200.00	from	Swift and Company		
ico Rivera, City of	purchased	25.00	from	Rockview Dairies, Incorporated		
	leased	90.00 92.00	from to	Union Packing Company Pico County Water District		
inheiro, A. C. and Mary M.	dedicated	2.00	to	Cerritos, City of		
lunkett, Donald R.	leased	5.00	from	Ford Motor Company		
•	t†	37.00	from	Green Hills Development, Incorporated		
omering Tract Water Association	sold	26.00	to	Downey, City of		
orte, Carret and Cecelia	leased	38.00	to	Montebello Land and Water Company		
resley Development Company	purchased	13.00 14.00	from	Boersma, Frank and Angie		
	11	10.00	from	De Bie, Henry Jr. and Jessie De Hoog, Martin and Adriana		
	**	13.00	from	Oosten, Marinus and Anthonia		
	leased dedicated	5.00 16.00	to to	Ferreira, Carolina via Boersma, Frank Cerritos, City of		
& C Developers	purchased	17.00	from	Colwell Company, The		
andall, B. Wm. and Yvonne E.	purchased leased	8.00 18.00	rom	Zylstra, John and Leonard Roman Catholic Archbishop of Los Angeles		
ichland Farms Water Company	leased	40.00	from	ABC Unified School District California Cotton Oil Corporation		
Rockview Dairies, Incorporated	purchased	12.00	from	De Groot, Pete		
	11	45.00 47.50	from	Struikman, Louis et al.		
	leased	20.00	to	De Groot, Pete Struikman, Louis, et al		
	sold	25.00	to	Pico Rivera, City of		
oman Catholic Archbishop of Los Angeles, The	leased	18.00	from	Engler, Emma		
	11	6.00 25.00	from	Gordon, Robert E. Paramount Unified School District		
	"	18,00	from	Randall, B. Wm. and Yvonne E.		
uggieri, Frank and Vada	leased	3.00	from	Visser, Louis		
afeway Stores, Incorporated	purchased	14.00	from	Mesa-Berger Company		
an Antonio Dairy Feeds, Inc.	sold	4.00	to	Cerritos, City of		
an Gabriel Valley Water Company	leased	86.00	from	BFS Mutual Water Company		
		50.00 333.00	from	Citrus Grove Heights Water Company County Water Company		
	11	851.00	from	Inglewood, City of Inglewood Park Cemetery Association		
	"	228.00	from	Inglewood Park Cemetery Association Luetto, Jake J.		
anta Fe Land Improvement Company	leased	180.00	to	Laguna-Maywood Mutual Water Company No. 1		
anta Fe Springs, City of	purchased	4.00	from	Cowlitz Amusements, Incorporated		
	н	11.00	from	Dunn, L. and M. Dunn Industrial Properties, Corporation		
		4.00	from.	Kalico, Incorporated		
	leased	22.00 6.00	from from	Collinsworth, J. E. Copp Equipment Company/Humphries		
	11	27.00	from	Investment Company F & P Construction Company		
	(1	30.00	from	Hathaway Ranch Company		
	14	15.00	from	Jenkins Realty Mutual Water Company		
		10.00	from	Liberty Vegetable Oil Company		
		26.00				
	- 11	26.00 621.00	from from	Norris Industries, Incorporated Whittier, City of		
		621.00 179.00 141.64		North industries, incorporated Whittier, City of Norwalk, City of Norwalk, City of (proration of water right sale)		

Party		ion and am acre-feet	ount,	Party
Schilder, Ben, Jr. and Anna	leased	22,00	to	Ferreira, Carolina
Scholle Container Corporation	leased	26.00	to	Bellflower Home Garden Water Company
Schuurman, John and Isabel	sold	12.00	to	Mayfair Sales Company, Incorporated
Sievers, Robert L. and Betty	sold	1.00	to	South Gate, City of
Smith, Ralph E., et al.	purchased	4.00	from	Moss, D. S., et al.
Someraet Land Company	dedicated	10.00	to	Crrritos, City of
Somerset Mutual Water Company	leased	40.00	from	Peerless Water Company
Southern California Edison Company	leased	40.00	from	Downey Valley Water Company for J. Nakata
Southern Carrottes Edition Company	ii ii	6.00	to	Chikami, Shigeru and Jack De Cordova, Juan
	f1 f1	80.00	to	Murata, Daisaku, et al.
	11	7.00 72.00	to to	Spiller, Glenn F. and Jean Yamamoto, George and Alice
Southern California Water Company	leased	90.00 288.00	from	Mobil Cil Corporation Norwalk-La Mirada Unified School District
South Gate, City of	purchased	1.00	from	Sievers, Robert L. and Betty
Southland Lutheran Home	sold	8.00	to	Lyon, Wm. Development Company, Inc.
Southwest Water Company	leased	120,00	from	Murphy Ranch Mutual Water Company
Southwest water company	reased "	260.00	from	Suburban Water Systems
		39.00	from	Union Oil Company of California
Spiller, Glenn F. and Jean H.	leased	7.00	from	Southern California Edison Company
Stamps, James L. et al.	assigned	354.00	to	Stamps, James L. Foundation, Incorporated
Stamps, James L. Foundation, Inc.	assigned	354.00	to	Los Angeles County-Downey Regional Public Recreation Area Authority
Standard Oil Company of California	leased	70.00	to	Century Center Mutual Water Association
Stefani, Steve Sr. and Dora	sold	30.00	to	Troy Homes, Incorporated
Struikman, Louis, et al.	leased sold	20.00 45.00	from to	Rockview Dairies, Incorporated Rockview Dairies, Incorporated
Struikmans, Henry and Nellie	leased	10.00	to	DeJong, Jake and Lena
Suburban Water Systems	leased	260.00	to	Southwest Water Company
Sumida, Kazuo	sold	2,00	to	ABC Unified School District
Sunset Cemetery Association	leased	2.00 19.00	to to	Daniels, Gus A. Maywood Mutual Water Company No. 3
Swift and Company	leased	275.00	to	Anaconda American Brass Company
	17	350.00 200.00	to	Hamm, Theo., Brewing Company Pico County Water District
Teune, Teunia and Nellie	sold	17.00	to	Albers, J. N. and Nellie
Te Velde, Harm and Zwaantina	leased	130.00	to	Maywood Mutual Water Company No. 2
Tiara Estates, Incorporated	purchased dedicated	11.00	from	Borges, John and Mary Cerritos, City of
Title Insurance and Trust Company	purchased	6.00	from	Agajanian, George E. et al.
	leased	9.00 55.00	from to	Mocho, Jean and Michel Plas Federal Ice and Cold Storage Company
Tract Number 180 Mutual Water Company	leased	290.00	from	Goodyear Tire and Rubber Company, The
Tract 349 Mutual Water Company	leased	180.00	from	Union Pacific Railroad Company
Troost, Fred and Annie	leased	3.00	to	Gorzeman, Joe and Elsie
sacces saturated	11	5.00	to	Huyg, Albert and Marie
Troy Homes, Incorporated	purchased dedicated	30.00 45.00	from to	Stefani, Steve Sr. and Dora Cerritoa, City of
Uehling Water Company, Incorporated	purchased leased	50.00 148.00	from from	H.J.S. Mutual Water Company Dominguez Water Corporation
Union Development Company, Inc.	leased	15.00	to	Lakewood, City of

Party		ion and am acre-feet	ount,	: Party
Jnion Oil Company of California	leased	75.00 25.00	to to	Bellflower Home Garden Water Company Murata, Daisaku, et al.
	đ	39.00	to	Southwest Water Company
Union Pacific Railroad Company	leased	180,00	to	Tract 349 Mutual Water Company
nion Packing Company	leased	90.00	to	Pico Rivera, City of
Jnited States Gypaum Company	leased	100.00 275.00	to to	Lakewood, City of Maywood Mitual Water Company No. 3
mited States Steel Corporation	leased	50.00	to	Maywood Mutual Water Company No. 3
Vandenberg, Jacob and Anna	sold	6.00	to	Bauer Development Company
Vander Eyk, Corneliua and Nellie	dedicated	6.00	to	Cerritos, City of via Brentwood- Morning Company
Vander Feer, Peter and Rieka	sold	18.00	to	Cerritos Village via Swan Constructor
Van Der Ham, George and Alice	sold	8.00	to	Carmenita Village
Vanderham, Huibert and Henrietta	dedicated	26.00	to	Cerritos, City of
Van Diest, Katrena and/or Margaret	assigned	22.00 56.00	to to	Van Diest, Margaret Van Diest Water Company
Van Diest, Margaret	acquired leased	22.00 22.00	from to	Van Diest, Katrena and/or Margaret Montebello Land and Water Company
Van Diest Water Company	acquired	56.00	from	Van Diest, Katrena and/or Margaret
Jan Ruiten, Jacobus and Jacoba	leased	15.00	to	Idsinga, Pets W. and Anne
Veenendaal, Joe H. and Margie	dedicated	27.00	to	Cerritoa, City of via Prealey Development Company
Verhoeven, John C. and Sadie	leased	30.00	to	County Water Company
Tierra, Joseph C. and Caroline	leased	19.00	to	Jones, Gene
lisser, Louis	leased	3.∞	to	Ruggieri, Frank and Vada
Visser Brothers Properties	leased	8.00	to	Ferriera, Carolina
Valnut Creek Canning Company	purchased	1.00	from	Lucky Storea Incorporated
Wells, Richard A., et al.	purchased	2.00	from	Black, Delbert G., et al.
Westra, Henry and Hilda	leased sold	26.00 32.00	to to	Ferriera, Carolina Brentwood-Morning Company - subject to C. Ferriera lease
Whittier, City of	leased	621.00	to	Santa Fe Springs, City of
Wiersma, Harm and Pearl	leased	16.00	from	Harada Brothers
Wiersma, William and Elbra	leased	11.00	from	De Voas, Andrew and Alice
Winslow, Susan C.	sold	12.00	to	Downey, City of
Yamamoto, George and Alice	leased	72.00	from	Southern California Ediaon Company
Young, Maxine	dedicated	3.00	to	Cerritos, City of
Zivelonghi, George and Antonio	sold "	45.00 52.00	to to	Cerritos, City of Maywood Mutual Water Company No. 3
Zylstra, John and Leonard	sold	8.00	to	Randall, B. Wm. and Yvonne E.

#### Overextractions

Each year some parties extract more ground water from the Central Basin than they are entitled to. The overextractions are usually small, within the tolerance set by the Judgment. Each party may overextract by 2 acre-feet or 10 percent of its Allowed Pumping Allocation, whichever is greater, on the premise that the overextraction will be eliminated during the following water year. Any overextractions above this limit must have prior approval by the Watermaster. Most overextractions are the result of an unexpected increase in water demand so it would be unreasonable not to allow some deviation from the limits and guidelines of the Judgment. Table 12 summarizes all overextractions during the 1969-70 water year.

WITH RESPECT TO EACH PARTY LISTED ON TABLE 12 CONTAINED IN THIS PORTION OF THE REPORT ON "OVEREXTRACTIONS", THE AMOUNT SHOWN IN COLUMN 6 CONSTITUTES THE QUANTITY OF WATER IN ACRE-FEET BY WHICH THAT PARTY HAS OVEREXTRACTED GROUND WATER FROM THE CENTRAL BASIN IN EXCESS OF THE QUANTITIES PERMITTED TO IT UNDER AND PURSUANT TO THE JUDGMENT IN THE CENTRAL AND WEST BASIN WATER REPLENISHMENT DISTRICT, PLAINTIFF, VS. CHARLES ADAMS, ET AL. DEFENDANT, CASE NO. 786,656, LOS ANGELES SUPERIOR COURT. EACH SUCH PARTY'S ALLOWED PUMPING ALLOCATION FOR THE WATER YEAR 1970-71, AS SHOWN IN APPENDIX A OF THIS REPORT, IS REDUCED BY SAID QUANTITIES SHOWN IN COLUMN 6, PURSUANT TO THE PROVISIONS OF PART III, SUBPART B, PARAGRAPH 3 OF THE JUDGMENT, EXCEPT INSOFAR AS THAT PARTY HAS ORDERED AND HAS BEEN ALLOCATED EXCHANGE POOL WATER FOR THE WATER YEAR 1970-71. THE FOREGOING STATEMENTS CONTAINED IN THIS PARAGRAPH CONSTITUTE A DETERMINATION AND JUDGMENT.

Table 12 lists the parties that overextracted. Of the ninety-eight parties listed, thirty-two overextracted in violation of Judgment. Two parties had requested permission and obtained approval to overextract, and have subsequently taken steps to eliminate their overextraction. Of the thirty-two in violation of the Judgment, three were also in violation at the end of the 1968-69 water year. The three parties were warned and directed to deposit funds with the Watermaster for sufficient 1970-71 Exchange Pool water to eliminate their overextractions. All three parties complied with the order.

The other twenty-nine parties in violation of the Judgment have requested and have been allocated sufficient 1970-71 Exchange Pool water to cover their over-extractions. Inasmuch as all parties who overextracted in violation of the Judgment have taken steps to eliminate their overextractions, the Watermaster recommends that no action be brought against them.

### Findings and Determinations by Watermaster

Pursuant to the provisions of Part II, Paragraph 1(b) of the Judgment and the Policies and Procedures of the Watermaster Service, on or about April 20, 1970, seven parties were requested to install water meters so as to begin reporting their production by meter readings on a monthly basis beginning July 1, 1970. Three of the parties complied with the request by installing meters and three of the parties dedicated their water rights to the City of Cerritos prior to the July 1, 1970, date.

### OVEREXTRACTIONS In acre-feet

;	(1) Allowed	: (2) : Allowable	: (3) : Exchange water		: (5)	: (6) :	Overextract (7)	
Party	Pumping ./	: carryover : from 1968-69	: purchased (+)	: extraction :(1)*(2)*(3)=(4)	: Amount : pumped			: (8) : In percent :(6);(1) 100=(8)
Ameron, Pipe Products Group, Southern California Div.	150.00	+ 35.51		185.51	- 186.98	- 1.47	15.00	0.98
Angelea Abbey Memorial Park, Incorporated	4.00	+ 0.10		4.10	- 4.50	- 0.40	2,00	10.00
BFS Mutual Water Company Bank of America National Trust and Savings Assoc. trustee by will of	60.00	+ 3.56		63.56	- 65.50	- 1.94	6.00	3.23
Freitas, Tony V., decemmed <sup>C</sup> Barbaria, Emma, et al.	23.00	- 11.11 <sup>d</sup> / - 0.81	+ 11.00	11.89 32.19	- 30.86 - 33.54	- 18.97 <sup>e</sup> / - 1.35	2.30	82.48 6.14
Bellflower Water Company Bowen, Edward H. Cabot, Cabot and Forbes California American	1,596.00 12.00 0.00	- 2.66 - 5.66 - 1.69	+ 6.00 + 14.00	1,599.34 20.34 - 1.69	-1643.17 - 20.83 0.00	- 43.83 - 0.49 - 1.69	159.60 2.00 2.00	2.75 4.08
Water Company Candlewood Country Club	2,067.00	+ 2.32 + 1.55	- 24.00 + 82.00	2,045.32 230.55	-2046.11 - 270.02	- 0.79 - 39.47 <b>£</b> /	206.70 14.70	0.04 26.85
Century Center Mitual Water Association Century City Mutual	324.00	+ 25-31		349.31	- 381.90	- 32.59 <sup>f</sup> /	32.40	10.06
Water Company, Ltd. Cerritos, City of Citrus Grove Heights	50.00 789.42	- 9.75 + 235.12	+ 55.00 - 9.00	95.25 1,015.54	- 113.99 -1137.74	$-18.74\frac{f}{f}$	5.00 78.94	37.48 15.48
Water Company Compton, City of	172.00 5,514.00	+ 7.99 - 48.56	- 10.00 - 267.00	169.99 5,198.44	- 176.02 -5198.53	- 6.03 - 0.09	17.20 551.40	3.51 0.00
Compton Union High School District Continental Can Company, Inc. De Jong, Jake and Lena	38.00 757.00 27.00	+ 1.07 + 37.83 - 3.95	+ 31.00 + 105.00 + 13.00	70.07 899.83 36.05	- 84.82 - 913.22 - 37.09	- 14.75 <sup>f</sup> / - 13.39 - 1.04	3.80 75.70 2.70	38.82 1.77 3.85
Dominguez Seminary and Claretian Jr. Seminary Dominguez Water Corporation	44.00 6,259.00	+ 10.00 + 51.61	- 4.00 - 311.00	50.00 5,999.61	- 55.96 -6046.42	- 5.96 <sup>1</sup> / - 46.81	4.40 625.90	13.55 0.75
Downey Cemetery District Downey, City of Downey Valley Water Company Downey Rio Hondo Golf Course Dyt, Cor and Andy	17.00 5,136.00 30.00 264.00 5.00	- 0.12 + 14.41 + 13.76 + 19.93 + 1.30	- 243.00 + 16.00	16.88 4,907.41 43.76 283.93 22.30	- 17.04 -4909.83 - 44.36 - 315.80 - 23.23	- 0.16 - 2.42 - 0.60 <sub>1</sub> / - 31.87 <sup>1</sup> / - 0.93	2.00 513.60 3.00 26.40 2.00	0.94 0.05 2.00 12.07 18.60
El Rancho Unified School District Emoto, John H. and Shizuko Erickson, John A. Flitrol Corporation Gorzeman, Joe and Elaie	55.00 2.00 22.00 456.00 13.00	+ 9.07 - 1.56 - 4.51 + 16.28 + 0.08	+ 2.00	64.07 2.44 17.49 520.28 13.08	- 85.44 - 3.92 - 27.17 - 524.27 - 13.16	- 21.37 - 1.48 <sub>£</sub> / - 9.68 - 3.99 - 0.08	5.50 2.00 2.20 45.60 2.00	38.85 74.00 44.00 0.88 0.62
Gulf Oil Corporation Haakma, Ed and Sjanaë Hilarides, Bob and Maaike Homen, Mamuel L. Huyg, Albert and Marie	1,445.00 22.00 41.00 14.00 23.00	+ 313.06 - 3.07 = / - 1.59 - 0.47 - 1.21	+ 19.00	1,777.06 18.93 39.41 13.53 21.79	-1859.04 - 25.28 - 43.38 - 14.36 - 23.08	- 81.98 <sub>e</sub> / - 6.35 <sup>e</sup> / - 3.97 - 0.83 - 1.29	2.20 4.10 2.00 2.30	5.67 28.86 9.68 5.93 5.61
Junior Water Company, Inc. Kruse, Walter G. and Vera M. Laguns-Maywood Mutual Water	590.00 0.00	+ 11.77 + 0.04	- 1.00 + 2.00	600.77 2.04	- 624.38 - 2.32	- 23.61 - 0.28	59.00 2.00	4.00
Company No. 1 La Habra Heights Mutual	1,463.00	+ 2.64	- 62.00	1,403.64	-1496.80	- 93.16	1-6.30	6.37
Water Company Lakewood, City of	2,435.00 8,886.00	+ 73.15 + 36.52	- 200,00	2,508.15 8,722.52	-2853.99 -9326.98	- 345.84 <sup>£</sup> / - 604.46	243.50 888.60	14.20 6.80
Los Angelea, City of Los Angeles County Water-	15,000.00	- 361.05	- 727.00	13,911.95	-15373.78	-1461.83 1		9.75
works District No. 10 Los Angeles County Water-	674.00	- 25.61		648.39	- 712.03	- 15.48 <sup>g</sup> /	67.40	2.30
works District No. 16 Los Nietos Tract 6192	330.00	- 12.61	- 16.00	301.39	- 363.66	- 7.63 <sup>8</sup> / - 5.56 <sup>1</sup> /	33.00	2.31
Water Company Maywood Mutual Water	39.00	+ 6.19	- 36.00	45.19 711.69	- 50.75 - 741.41	- 5.56=/	3.90 74.10	4.01
Company No. 1 Midland Park Water Trust	57.00	+ 1.30	+ 18.00	76.30	- 132.65	- 56.35 <u>f</u> /	5.70	98.86
Midway Gardens Mutual Water Association Montebello, City of (Golf) Montebello, City of (Chapin)	89.00 208.00	- 3.53 + 12.67	+ 86.00	85.47 306.67 32.69	- 94.28 - 345.45 - 33.42	- 8.81 - 38.78 <u>f</u> /	8.90 20.80 2.90	9.90 18.64 2.52
Montebello, City of (Chapin) Monterey Acres Mutual Water Company	29.00	+ 3.69	+ 44.00	170.25	- 183.25	- 13.00 <u>f</u> /	10.20	12.75
Murakawa, Kiyoshi and Shizuko Nelson, Otelia and Robert	0.00 11.00 d 112.00	+ 0.07 + 1.74 + 13.80	+ 3.00	3.07 12.74 125.80	- 3.40 - 14.00 - 127.59	- 0.33 - 1.26	2.00 2.00 11.20	11.45 1.60
Norris Industries, Incorporate North Gate Gardens Water Co. Norwalk, City of	48.00 569.36	- 8.68 - 15.13	+ 18.00 + 224.00	57.32 778.23	- 63.01 - 911.53	$-\frac{1.79}{5.69}$ $-\frac{5.69}{133.30}$	4.80	11.85

	(1) :	(2)	: (3)	: (4)	: (5)	: Overextrac	tion
Party :	Allowed :	Allowable	: Exchange water		:		: (8)
:	Pumping a/	carryover	: purchased (+)	: extraction	: Amount		
	Allocation :	from 1968-69	: or sold (-)	:(1)=(2)=(3)=(4	): pumped	: (4)-(5)=(6):Allowableb/	:(6):(1) 100=(8)
Norwalk-La Mirada Unified							
School District	50.00	+ 10,00		60.00	60.65	0.65 = 00	
Oosten, Ralph and Caroline	15.00	0.00		15.00	- 60.65 - 15.17	- 0.65 5.00 - 0.17 2.00	1.30
Orchard Park Water Club, Inc.	40.00	+ 3.49	+ 5.00	48.49	- 54.96	- 6.47f/ 4.00	1.13
	19.788.00	+ 680.05	- 468.00	20,000,05	-20*501		16.18
Peerless Water Company	946.00	+ 16.05	- 400.00	962.05		- 552.89 <sub>h</sub> /1,978.80 - 112.88 94.60	2.79
recraeds water company	7.0.00	10.0)		902.07	-10793	- 112.88 <sup>22</sup> 94.60	11.93
Perricone, Sam and Louis							
Romoff	86.00	- 3.08	+ 188.00	270.92	- 344.92	- 74.00 <sup>£</sup> / 8.60	86.05
Pico County Weter District	3,704.00	+ 16.60	100.00	3,720.60	-3884.56	- 163.96 370.40	4.43
Pico Rivera, City of	155.00	+ 1.54		156.54	- 158,36	- 1.82 15.50	1.17
Pimental, Lucille C.	13.00	+ 5.89		18.89	- 19.11	- 0.22 2.00	1.69
Pinheiro, A. C. and Mary M.	100.00	- 7.07		92.93	- 94.26	- 1.33 10.00	1.33
				)=+/3	7.160	1199 10.00	*• 7.7
Plunkett, Donald R.C	64.00	- 30.72 <u>d</u> /		33,28	- 38.28	- 5.00 6.40	7.81
Powerine Oil Company	627.00	+ 16.98	+ 100.00	743.98	- 755.85	- 11.87 62.70	1.89
Rancho Santa Gertrudes					. , , , , ,		/
Mutual Water System	38.00	+ 7.06	- 1.00	44.06	- 44.25	- 0.19 <sub>h</sub> / 3.80	0.50
Richland Farms Water Company	253.00	- 1.87		251.13	- 288.78	- 37.65h/ 25.30	14.88
Rockview Dairies, Inc.	87.50	+ 10.00		97.50	- 100.83	- 3.33 8.75	3.81
		-		,,,,,		3.33	3
Roman Catholic Archbishop of						6/	
Los Angeles, The	414.00	+ 1.26		415.26	- 462.17	- 46.91 <sup>£</sup> / 41.40	11.32
St. John Bosco School	42.00	+ 6.36		48.36	- 51.02	- 2.66 4.20	6.33
Sants Fe Springs, City of	3,161.64	- 227.25	- 100,00	2,834.39	-2990,65	- 156.26 316.16	4.94
Sativa Los Angeles County							
Weter District	474.00	+ 25.82	+ 101,00	600.82	- 665.78	- 64.96 <sup>f</sup> / 47.40	13.70
Shiozaki, Yahiko, Kiyoko, Ken							
and Grece	5.00	- 0.34	+ 1.00	5.66	- 5.78	- 0.12 2.00	2.40
a	2 210 00	51.00		3 201 00	1500 (5	105 00 101 00	0.00
Signal Hill, City of	1,340.00	+ 54.90		1,394.90	-1520.67	- 125.77 <sub>£</sub> / 134.00 - 257.71 <sup>±</sup> / 223.50	9.39
Somerset Mutual Water Co.	2,235.00	+ 92.90	+ 200.00	2,527.90	-2785.61	- 257.71 <sup>±</sup> / 223.50	11.53
South Montebello Irrigation	000 00	+ 84.09	100.00	1 000 00	11.01 (0	- 231.53 <sup>f</sup> / 99.00	02.20
District	990.00	+ 34.89	+ 176.00	1,250.09 563.44	-1481.62 - 609.04	- 231.53 <sup>1</sup> / 99.00 - 45.60 52.85	23.39
Southern California Edison Co.			- 735.00	14,800,58	15382.14		8.63
Southern California Water Co.	17,720.00	+ 7.58	- 735.00	14,000,00	17302.14	- 581.56 1,552.80	3.75
South Gate, City of	7,955.00	- 26.46	- 386.00	7,542,54	-77-1.11	- 198. 7 795.50	2,50
Southwest Water Company	2,735.00	+ 46.80	- 112.00	2,669.80	-2756.56	- 86.76 273.50	3.17
Standard Oil Company of	2,137.00	1 40.00	- 111.00	2,00,00	-21,000,00		J+ 4 /
California	24.00	+ 4.88	- 4.00	24.88	- 29.44	- 4.56 f/ 2.40	19.00
Stauffer Chemical Company	145.00	0.00		145.00	- 145,59	- 0.59 14.50	0.40
Struikmans, Cornelius and Ids	7.00	+ 0.11	+ 1.00	8.11	- 8.26	- 0.15 2.00	2.14
						6/	
Sunnyside Mausoleum Company	48.00	+ 13.20	+ 3.00	64.20	- 73.68	- 9.48 <sup>f</sup> / 4.80	19.75
Teixeira, Carl and Evelyn	9.00	- 1.35	_	7.65	- 10.96	- 3.31 <del>2</del> /, 2.00	36.78
Thompson, O. T. and Drusilla	16.00	+ 1.35	+ 4.00	21.35	- 33.01		72.88
Tract 349 Mutual Water Co.	603.00	+ 44.38	+ 103.00	750.38	- 754.00		0.60
Uehling Water Company, Inc.	875.00	- 0.13		874.87	- 891.18	- 16.31 87.50	1.86
, , , , , , , , , , , , , , , , , , , ,							
Van Dam, Cornelius A. and					-1	- 1.08 2.00	5.68
Florence	19.00	- 1.91	+ 6.00	23.09	- 24.17	- 1.08 2.00	7.00
Vander Dussen, Sybrand and				10 00	03.00	- 2.65 <sup>f</sup> / 2.00	14.72
Johanna	18.00	+ 0.73		18.73	- 21.38	- 2.65- 2.00	5.20
Vander Sys, Matt and Johanns	10.00	- 5.18 <sub>d</sub> /	+ 10,00	14.82	- 15.34		7.20
Van Ruiten, Pete and Mary	0.00	- 4.81 <u>d</u> /	. ( 00	- 4.81	- 0.92 - 23.86		2.17
Veenendaal, Evert & Gertrude	18.00	- 0.53	+ 6.00	23.47	- 23.00	2.00	
	22.00	- 0.18		12,82	- 13.43	- 0.61 2.00	4.69
Velssco, Salvador	13.00	- 0.10		12,00	- 13.73		
Whittier Union High School	100.00	+ 28,88		128.88	- 164.40	- 35.52 <sup>f</sup> / 10.00	35.52
District	100.00	- 8.09		77.91	- 95.99	- 18.08 <sup>f</sup> 8.60	21.02
Yamamoto, George and Alice	86.00	- 0.09		11.72		g /	
TOTALS	+120,349.47	+1.367.87	-2,015,00	+119,702.34	-126,076.85	-6,271.71 <sup>8</sup> /12,058.84	5.21
TOTATES		-, 3-,,	-,				

its overextraction.

s/ Includes water right lesses, which are shown in column (4) of Table 5.

| Computed as 2 scre-feet or 10 percent of Allowed Pumping Allocation (column (1)), whichever is larger.
| Advised by the Watermaster and/or by the Central and West Basin Water Replenishment District of possible overextraction.
| No permission to overextract by this amount in 1968-69 requested of or approved by Watermaster. Party was in violation of Judgme | Party has deposited sufficient funds to cover a like amount of Exchange Pool water from the 1970-71 Exchange Pool.
| This party did not request permission to exceed permissible overextraction and is in violation of the Judgment. However, it has taken steps to eliminate its overextraction.
| Los Angeles Country has an inter-assency water right exchange pool whereby all water right belances are combined and district has an inter-assence water right exchange pool whereby all water right belances are combined and district has an inter-assence water right exchange pool whereby all water right belances are combined and district has an inter-assence water right exchange pool whereby all water right belances are combined and district has an inter-assence water right exchange pool whereby all water right belances are combined and district has an inter-assence water right exchange pool whereby all water right belances are combined and district has a combined and district has a combined and district has a combined and district him to be a combined and district has a combined and district himself. Party was in violation of Judgment.

taken steps to eliminate its overextraction.

| Los Angeles County has an inter-agency water right exchange pool whereby all water right balances are combined and divided between the agencies in proportion to their need or water right. Thus, the overextraction has been reduced in this case.

| Permission to exceed permissible overextraction requested of and approved by the Watermaster. Party has taken steps to eliminate

One party, namely Emma Barbaria, et al., did not comply with the request by July 1, 1970, nor had it been accomplished by the end of the water year. On or about November 16, 1970, Emma Barbaria, et al. was advised by the Central and West Basin Water Replenishment District, through its legal counsel, that failure to meter its water production in violation of the rules and regulations of the Judgment would militate initiating contempt proceedings in the Superior Court. As of the compilation of this report it is the understanding of the Watermaster that Emma Barbaria, et al. is in the process of installing a meter.

The administration of the Judgment was hampered to a degree by the failure of a number of parties in submitting their production reports to the Central and West Basin Replenishment District by the prescribed deadline date. The "General Information Policies and Procedures" bulletin, published by the Watermaster and mailed to all the parties, sets the deadline as the 15th of the month for the water pumped during the preceding month. Of the number of parties who have been guilty of not submitting their reports on time, two parties, namely Frank J. Ross and Oriental Foods, Incorporated, have been chronic offenders. Continued laxity in the preparation and submission of the necessary reports could result in Superior Court Proceedings for contempt.

From time to time the Watermaster evaluates historical ground water production records of parties at the request of the parties or at the Watermaster's discretion. In some instances, the evaluations and findings result in minor uncontested changes in the records to the benefit of the party or vice versa. In the 1968-69 water year, however, two findings and determinations were contested by the parties involved; namely, Donald R. Plunkett dba, Plunkett Water Company, and the Pico County Water District. Following is a synopsis of the two cases which were continued into and resolved in the 1969-70 water year. Copies of the Court's findings are shown in Appendix C, page 143.

Donald R. Plunkett Case: On or about October 29, 1968, the Watermaster advised Mr. Plunkett of the Watermaster's final determination of his 1967-68 ground water overproduction in violation of the Judgment. On or about November 6, 1968, Mr. Plunkett, by letter, rejected such final determination. An attempt was made to resolve the controversy, before the Executive Committee of the Central and West Basin Water Replenishment District, but the effort was unsuccessful. Subsequent information received by the Watermaster from Mr. Plunkett indicated continued overproduction in violation of the Judgment; and Mr. Plunkett was notified of such violation. On or about June 12, 1969, the matter still not having been resolved, an order to show cause why Mr. Plunkett should not be adjudged in contempt, was obtained from the Court. Thereafter, the matter was heard by the Court on or about October 20, 1969. The Court requested written arguments be submitted within 120 days, after which the matter would be taken under submission.

On or about January 15, 1970, the 1968-69 Central Basin Watermaster's Service Report was mailed to all the parties and on or about February 11, 1970, the Watermaster received Mr. Plunkett's objection to the findings and determinations in said report as to Mr. Plunkett's ground water overproduction in violation of the Judgment. On or about March 4, 1970, the Watermaster acknowledged Mr. Plunkett's objection and reaffirmed its findings and determination. On or about March 31, 1970, an objection to ruling, determination, order or finding, was filed with the Court on behalf of Mr. Plunkett.

Subsequently, on May 19 and 20, 1970, in Department 58 of the Los Angeles Superior Court, a hearing was held before Judge Edmund M. Moor on the objection to ruling, determination, or finding filed; and the matter was taken under submission. On August 26, 1970, the Court issued an "Order Affirming in Part and Modifying in Part the Determinations and Findings with Respect to Donald R. Plunkett." As a result, the Allowable Carryover in Mr. Plunkett's account as shown in the 1968-69 annual report has been corrected from a deficit of (-)40.72 acre-feet to a deficit of (-)30.72 acre-feet.

On or about September 17, 1970, Mr. Plunkett was advised of the correction made in his account and given an up-to-date accounting as of September 1, 1970; and was asked to inform the Watermaster what his intentions were in regards to the overextractions outstanding in his account. Mr. Plunkett responded by obtaining sufficient leased-water-rights to reduce his overextraction at the termination of the 1969-70 water year to less than 10 percent of his Allowed Pumping Allocation for said water year. At the time of compilation of the Exchange Pool Water Summary for the 1970-71 water year, Mr. Plunkett was contacted and advised that, if his water requirements for the 1970-71 water year remained the same as his requirements for 1969-70, he would be needing additional water rights in order not to overextract in violation of the Judgment at the end of the 1970-71 water year. He agreed that this would be so, but that he had in mind obtaining sufficient leased-water-rights before the end of the water year to meet his needs.

Pico County Water District Case: On April 1, 1969, the Pico County Water District submitted a claim for adjustment of the District's 1967-68 ground water extraction. The claim was based on the fact that there had been an unintentional and inadvertent overextraction caused by overproduction through a new pump. That the overproduction had not been immediately detected because the overflow had been carried off from the District's storage tanks by pipes which the District claimed had returned the water to the Central Ground Water Basin and that the other Central Basin parties had suffered no detriment.

The Watermaster in its Findings and Determinations in the 1968-69 Central Basin Report determined that in the absence of positive and uncontrovertible evidence that other producers suffered no detriment, and since the water was actually extracted from the basin, the Watermaster has no alternative but to deny the District's claim.

The 1968-69 Central Basin Report was mailed to the parties to the Judgment on January 15, 1970, and, in accordance with the provisions of said Judgment of making any objections to the report within 30 days, Pico County Water Company, on or about Rebruary 9, 1970, filed its objection to said findings and determination. On May 19, 1970, in Department 58 of the Los Angeles Superior Court, a hearing was held before Judge Edmund M. Moor on the objection to determination and finding filed, and the matter was taker under submission. On August 26, 1970, the Court issued an "Order Affirming Determinations and Findings Relative to Pico County Water District."



#### CHAPTER V. ADMINISTRATIVE COSTS

The Central Basin Area was established as a "Watermaster Service Area" in accordance with Part 4, Division 2, of the Water Code of the State of California. Therefore, as provided under Section 4201, the cost of administering the service area and the distribution of water therein is payable one-half by the State and one-half by the parties.

#### Cost of Watermaster Service for 1969-70

The Judgment requires that the Watermaster prepare and mail a copy of the tentative budget to each of the parties at least 60 days before the beginning of each water year. If no objections are received within 15 days after service of the tentative budget, it becomes the final budget.

The tentative budget submitted to the parties on July 31, 1969, is presented in Table 13. There were no objections and it was adopted as the final budget on August 15, 1969.

TABLE 13
APPROVED BUDGET FOR 1969-70

Salaries and wages \$43,59 Operating expenses 21,52	
TOTAL BUDGET	\$65,119
One-half payable by State	\$32,559
One-half payable by parties Less estimated carryover from 1968-69	\$32,560 - 1,060
TOTAL AMOUNT BILLED	\$31,500

The administrative cost chargeable to the parties was apportioned among the parties as directed by the Judgment. The Judgment provides that if the portion of the final budget payable by the parties is equal to, or less than \$5 per party, the cost shall be equally apportioned among the parties. However, if the parties' share of the budget is greater than \$5 per party, each party will be assessed a minimum of \$5 and the total amount so collected will be deducted from the parties' share of the budget. The remaining balance to be collected is then assessed among the parties in proportion to their Allowed Pumping Allocation which is in excess of 65 acre-feet.

Apportionments of parties' share of the budget for the water year 1969-70 are set forth in Table  $1^{l_1}$ . A five percent penalty is assessed if payments become delinquent. In this respect,  $7^{l_1}$  parties were penalized as their payments were not made within the allowable 30 days after service of the statement of the amount due. Assessments totaling \$11.71 were collected for delayed payments.

The Judgment presents information on Exchange Pool water carryover. Chapter III directs the Watermaster to bill and collect from those parties having a carryover of Exchange Pool water the difference in price per acre-foot (\$3.00) for exchange water when the price in the succeeding water year (\$39.00) exceeds the price of the previous year (\$36.00). A total of \$2,755.74 was collected for exchange water carried over from the 1968-69 water year to the 1969-70 water year. See Table 10 (page 45) for a detailed breakdown. These additional payments are considered miscellaneous income to the Watermaster and are applied towards that share of the Watermaster's budget to be paid by the parties.

In addition to the above-mentioned receipts, \$151.77 was collected for delayed payments in the operation of the Exchange Pool. The penalties were assessed in accordance with Exchange Pool procedures and the additional miscellaneous income thus collected was applied towards the parties' share of the budget.

Income and expenditures for watermaster service during the 1969-70 water year are shown in Table 15 below. Any credit or debit balance is carried forward into the succeeding water year.

TABLE 15
STATEMENT OF 1969-70 INCOME AND EXPENDITURES

Item :	Part	ies :	St	ate	: Parties	and State
ncome						
From 1969-70 budget Balance from 1968-69 Exchange Pool carryover From penalties	\$31,522.18 14,874.83 2,755.74		\$32,559.00		\$64,081.18 14,874.83 2,755.74	
Budget Exchange Pool	11.71 151.77				11.71 151.77	
TOTAL INCOME		\$49,316.23		\$32,559.00		\$81,875.2
penditures						
Salaries and wages	\$23,404.21		\$23,404.22		\$46,808.43	
Operating expenses						
Miscellaneous indirect cost	5,505.44		5,505.44		11,010.88	
Travel in State	129.15		129.15		258.30	
Printing annual report	610.43		610.43		1,220.86	
Electronic machine computing Other	2,899.41 923.04		2,899.40 923.05		5,798.81 1,846.09	
TOTAL EXPENDITURES		\$33,471.68		\$33,471.69		\$66,943.3
BALANCE		\$15.844.55	/	-\$ 912.69		\$14,931.8

a/ Rent, utilities, auto rental, communications, retirement, employee's health plan, and workmen's compensation insurance.

Equipment rental, mobile equipment operation, engineering contracts.
 Total credit to parties in 1970-71 water year, subject to delayed charges.

			HARE OF 1969-70 BUDGET		
Party	: Allowed Pumping : Allocation, : in acre-feet	: Apportionment of ; parties' share : of budget	Party	: Allowed Pumping : Allocation, : in acre-feet	: Apportionment : perties ener : of budget
Abbott, J. P. Incorporated ABC Unified School District	17	\$ 5.00	Conteas, Nicholas C. and P. Besil Lambros	1	\$ 5.00
ABC Unified School District Abex Corporation	253 42	31.96 5.00	Continental Can Company, Inc. Contractors Asphalt Products Company, Inc.	757 13	104.23 5.00
Adams, Therles E. and Rhods E.	10	5.00	Contreres, R. M.	Ĕ	5.00
Aguier Dairy, Incorporeted	2€	5.00	Copp Equipment Company, Incorporated and Humphries Investment, Inc.	6	5.00
Airfloor Company of California, Incorporated	1	5.004	Cordeiro, Mery and First Western Bank and		,,,,,
Albers, J. N. and Nellie Alger, Tom and Hildab	69	5.57 5.00	Trust Company Trustee Will of Tony Cordeiro	37	5.00
American Pipe and Construction Company Anaconda American Brass Company	15C 0	17.19 5.00		31	5,00
			Comporation of the Presiding Bishop of the Church of Jesus Christ of Lagter Day Sainta Cotton, Herry Lee and Doris L. 2 County Water Company Countity Water Company	4	5.00
Angeles Abbey Memoriel Park, Inc.	ž <sub>4</sub>	5.00	County Water Company Cowlitz Amusements, Incorporated	361	47.45 5.00
Archdiocese of Los Angeles Education and Welfare Composation   h/	6	5.00	co-area minocaches, and, person		
Arden-Mayfeir, Incorporated Armatrong, George W. and Ruth H.	75 22	6.43 <sup>e</sup> / 5.00	Culbertson, Katherine M. Dairymen's Fertilizer Co-op, Inc.	2	5.00
Artesis Cemetery District	24	5.00	Daniels Ous &	Č	5.00 5.00
Artesie, City of	24	5.00	De Bie, Henry Jr. and Jessie	14	5.00 5.00
Arthur, Allen R. Jr. and Evan C.	10	5.00			
Arzouman, Charles and Neuart Ashland Chemical Company	1	5.00 5.00	De Groot, Ernest and Dorothy D/ De Groot, Pete	65 12	5.00 5.00
Associated Southern Investment Company	13	5.00	De Groot, Pete De Hoog, Mertin end Adrienab	1C	5.00
Atchison, Topeka and Santa Fe			De Jong, Jake and Lena De Mello, Mary A.b	17 13	5.00
Railway Company, The	99	9.88			F 00
Atkinson Brick Company Atlantic Bichfield Company	9 57	5.00 5.00	De Voss, Andrew and Alice De Vries, Agnesb Dominguez Claretien Jr. Semineries	29 13	5.00
Avery, Margaret M. BFS Mutual Water Company	20 146	5.00 16.62	Dominguez Claretian Jr. Seminaries Dominguez Water Corporation	89 6,407	
			Dotings, Peter and Tense	7	914.44
Baker, Donald L. and Patey Ruth  Benk of America National Trust and Sandary Association TV 52704	ž <sub>i</sub>	5.00	Pourous Camphagus Diatoriat	17	5.00
	23	5.00	Downey Cemetery District Downey, City of Downey Land Company	5,008	713.83
Barberia, Emma, et al. Barcellea, Antonio B. and Manuel B.	22 10	5.00 <u>a</u> /	Downey Land Company Downey Valley Water Company	81 70	7.29 5.72
Bercelos, John and Guilhermins	13	5.00	Dunn Industriel Properties Corp.	19	5.00
Bartsma, Sam and Birdie	27	5.00	Dykstra, James and Doreb	5	5.00
Beeghly, P. T.	1	5.00		42	5,00
Bekendar, Doutzen and Henk Bellenhaum, F. F. and Marie P.	9	5.00 5.00	Dyt, Cor and Andy Eagleton, Gail H.	5€	5.00 5.00
Bellenbaum, E. F. and Marie P. Bellflower Christian School	2€	5.00	Eagleton, Geil H. Edwards, Art	1	5.00
Bellflower, City of	382	50.46	El Rancho Unified School District	55	5.00
Bellflower Home Garden Water Company	194	23.50 8.44	Emoto, John H. and Shizuko	C 8	5.00 5.00
Bellflower Unified School District Bellflower Water Company	89 1,(87	237.59	Engler, Emma Erickson, John A.	55	5.00 .
Bellflower Water Company Belmont Water Association	9	5.00	Erickson, John & Escober, Eve M.	11	5.00
Bendetti, Donald L. et al.b/	5	5.00	F. & P. Construction Company	22	5.00₾/
Bettencourt, Jack R. and Bella	26 121	5.00	Federal Ice and Cold Storage Company	74 1	6.29 5.00
Black, Delbert G. & Lennie & Harley Leeb  Boer, Gererd and Rosalyn	2	5.00	Pelsenthal, Julius and Margab Ferreira, Caroline Ferreira, Mary A.	30	5.00
Boer, Gererd and Rosalyn	l <sub>4</sub>	5.00 5.00	Ferreira, Mary A.	1	5.00
Boer, Henry and Annie Boere, John Jr. and Mary J.	24	5.00	Fibreboard Corporation	1,217	170.20
Boere, John Sr. and Edma	24 13	5.00 5.00	Fibreboard Corporation Fikse, Alfred Jr. and Aggieb/ Filtril Corporation	2 456	5.00 61.07
Boersma, George and Norma-	(	5.00	Firestone Tire and Rubber Company, The	1,229	171.92
poerena! Sen and bendring	12	5.00	Flesch, Elizabeth, et al.	14	5.00
Borges, John and Mary	11	5.00	Flintkote Company, The	2,054	290,22
Bothof, William and Antonette	€	5.00 5.00	Ford Motor Company Franciosi, Guiseppi and Alice	9 2	5.00 5.00
Bours, Frank, and Myron D. Kolsted Bours, Ted and Jeanette	3	5.00	Franciosi, Guiseppi and Alice Fultheim, Helgab Gandolfo, Nick	L <sub>i</sub> La	5.00
Bouma, Ted and Jeanette	17	5.00	Gandoiro, Nick		
Bowen, Edward H.	12	5.00 5.00	Garcia, A. G.	0 5	5.00 5.00
Brooks, Milo B. and Eve Brown, John, Schools of California, Inc.	3 2	5.00	Garrett, Freddie A. and Vivian Marie Giacomi, Alfred and Jennie	₩É	5.00
Brown, John, Schools of California, Inc. Buckley, Arthur Cabot, Cabot and Forbes	1	5.00 5.00	Godinho, Pauline, Estate of Golden Wool Company	13 178	5.00 21.20
			- '	22	5.00
Californie, Stete of Californie-American Water Company	295 2,007	37.98 292.09	Gonsalves, Elvira Gonsalves, Jack, et al.	44	5.00
California Cotton Oil Corporation	81	7.29	Gonselves, Jack and Mary	25 415	5.00 55.19
Celifornia Rendering Company, Limited Celifornia Water Service Company	119 11.774	12.74	Goodrich B. F. Company, The Goodyear Tire and Rubber Company, The	913	126.60
	147	16.76	Gordon, Huntley L., Estate of	33	5.00 ,
Cardozo Homes, Inc.	147	5.00 5.57	Gordon, Norman W., et al.	8	5.00.
Center City Water Company	69 254	5.57 32.10	Gordon - Robert E -	10	5.00 5.00
Century Center Mutual Water Association Century City Mutual Water Company, Ltd.	50	5.00	Gorzeman, Joe and Elsie Graham, Florence M.	6	5.00
	(-88	94.34	Grant, Robert H., Developer, Inc.b/	31	5.00ª/
Cerritos, City of Cerritos Junior Egllege District Cerritos Venture	147	16.7€	Great Western Malting Company	358	47.02
Cerritos Venture	38 81	5.00 7.29	Grenier, Leonard A, and Marie Louise Guerrero, Florence	8 2	5.00
Cherryvale Mater Users' Association	11	5.0C	Gulf Oil Corporation	1,445	202.89
Chikami, Shigeru and Jack	8	5,00	H.J.S. Mutual Water Company	50	5.00
Christoffels, John and Effie	11	5.00		22	5.00 5:00
Citrus Grove Heights Water Company City Farms Mutual Water Company No. 1	30 222	27.51 5.00	Haakme, Ed and Sjena Haas, Verney and Adelyne Halburg, Clerence Theodore, Estate of	3	5.00
Clanton, Ine	64	5.00	Ramberlan, Fred	2	5.00
Clerk, Russell B. h/	9	5.α.	Harm, Theodore, Brewing Company Hansen, Reymond and Mery	173	20.49
Clougherty Packing Company	<i>C</i> μ 3h1	5.00 44.58	Hansen, Reymond and Mary	10	5.004
Coast Packing Company Coast Water Company	47C	63.08	Harris, Gerald Fg/ Hatanska, Kamekob/	7	5.00
Coelho, Joe A. Jr., and Issbel	l <sub>2</sub>	5.00	Hetaneka, Kezuo	8	5,00
Coito, John H. and Guilhermina	14	5.00	Hathaway Rench Company	56	5.00
Colwell Company Compton, City of	17 5,514	786.39	Hathaway Rench Company Highstreet, Alfred V. and Eyada V. b/ Highstreet, John and Eileen	8 7	5. <b>0</b> 0 5.00
Compton Unified School District	38	5.00	Hilarides, Bob and Masine	41 11	5.00
Container Corporation of America	1,058	147.40	Hilarides, John and Maria	11	7.00

(continued) APPORTIONMENT OF PARTIES' SHARE OF 1969-70 BUDGET (Continued)

(continued)			1969-78 BUDGET (Continued) (continu		
Perty :	Allocation, in acre-feet	Apportionment of parties' shere	Perty	: Allowed Pumping : Allocation, : in ecra-feat	: Apportionment of parties' share of budget
Hig, Willis G. b/ Home Water Company	1	\$ 5.00	Moss, D. S., et al.b/	l <sub>k</sub>	\$ 5.00
Home Weter Company Homen, Manuel L. b/	28 14	5.00 5.00	Mountain View Dairies, Incorporated Bueller, J. A. and Devid M. Reed	54 1	5.00 5.00
Hoogland, Cornelis and Alice	12	5.00	Murakawa, Kiyoshi end Shisuko	0	5.00
Hop, Andrew Jr. and Muriel	2€	5.00	Mireta, Daisaku, et al.	12	5.00
Housemen, Theodore R. and Leons M.	n	5.00	Murphy, Elmo D. and Evelene B. Murphy Ranch Mutual Weter Company	34	5.00
funtington Park, City of	3,83C	544.90	Murphy Ranch Mutual Weter Company Mussachie, Carl A., et al.	461 8	61.79 5.00
Huyg, Albert end Marie Idsings, Pete W. and Annie	10	5.00 5.00	Nakamura, Sam and Tokiko	2	5.00a/
Industrial Asphelt of Californie, Inc.	93	9.02	National Can Corporation	113	11.88
Inglewood, City of Inglewood Park Cemetery Association	894	123.88	Nelson, Otelle and Robert b/ Niekerk, Simon S. and Rose	11	5.004/
nglewood Park Cemetery Association	<b>228</b> 6	28.37 5.00	Mickerk, Simon S. and Rose Norris Industries, Incorporated	138	5.00±/ 15.47
Sumison, Robert J. and Betty Jenkins Realty Mutual Water Company	8	5.00	North Gats Gardens Weter Company	48	5.00
Jones, Henry S. and Madelynne	1	5.00	Norwalk, City of	490	65.95
Jones, U. Stewert and Dorothy E.	1	5.00	Norwalk-La Mirade Unified School District	378	49.88
Jongsme, Herold and Mary N. Jorritame, Elizebeth	52 22	5.00 5.00	Nottingham, Mabel E. Offinge, William and Son	20 26	5.00
Junior Water Company, Incorporated	590	80,29	Olive Lawn Memorial Park, Incorporated Oosten, Marinus and Anthonia	n	5.00
Kal Kan Foods, Incorporated	96	9.45	Ooster, Marinus and Anthonia	13	5.00
Kampen, Fritz and Clare	11	5.00	Oosten, Ralph and Caroline	41	5.00
Kemstra, William and Bertha	28	5.00 5.00	Orange County Mursery, Incorporated Orchard Dale County Nater District	1,107	5.00 154.42
Kawaguchi, Chiye and Masao Kimm, Jacob R. and Bonnie	29	5.00	Orchard Park Water Club, Incorporated	40	5.00
Kinne, Eunice	9	5.00	Oriental Foods, Incorporated	27	5.00
Kirk, Morris P. and Son, Inc.	62	5.00	Owl Constructors	16	5.00
Knevelbaard, Jake and Ans Knevelbaard, Willie and Joreen	40	5.00	Paddison, Edward G. and Grace M.	4	5.00
ineveloast, Willie and Joreen Knorrings, Simon	10	5.00 5.00	Paradise Memorial Park Paramount County Water District	16 2,374	5.00 336.11
Knorrings, Simon Koolhaas, Simon and Sophie Grace	7	5.00	Paramount Unified School District	46	5.00
Kotake, Incorporated	76	6.58 <b>º</b> /	Park Water Company	19,788	2,833.28
Cmise, Walter G. and Vers M.	0	5.00	Panalaga Mahan Company	98€	137.07
Laguna-Maywood Mutual Water Company No. 1 La Habra Heights Mutual Water Company	1,283 2,435	179.66 344.86	Perricone, Sam and Louis Romoff	27 86	5.00 8.01
La Hacienda Weter Company	37	5.00	Petarson Manufacturing Company, Inc.	58	5.00
Lakewood, City of	8,771	1,253.44	Phelps Dodge Copper Products Corporation	312	40.42
	10	5.00	Pico County Weter District	3,007	426.88
Langston, Calvin E. and Edith  Langston, Calvin E. and Edith  Lauthun Norman Frenton of Nels Lauthun Fatate	1 24	5.00	Pico Rivera, City of Pimental, Lucille C.	132 13	5.00
Lautrup, Norman, Executor of Nels Lautrup Estate Leal, Frank C. and Lois L.	0	5.00 <u>e</u> /	Pinheiro, A. C. and Mary M.	102	10.31
wee Deane Products, Incorporated	1	5.00	Plunkett, Donald R.	22	5.00
Liberty Vegetable Oil Company	34	5.00	Plunkett, Donald R. Pomering Trect Weter \( \) issociation	26	5.00
Little Lake Cemetery District Long, Melvin L. and Stells M.	14	5.00 5.00	Porte, Carret and Cecelia Powerine Cil Company	28 627	5.00 85.59
Long Beach, City of	3C,142	4,318.04	Quality Mest Packing Company	30	5.00
os Angeles, City of	15,000	2,146.68	Ramsey, Arthur D. and James A.	L <sub>4</sub>	5.00
Los Angeles County (Lakewood Goif) Los Angeles County (La Mirala Goif) Los Angeles County Sanitation District No. 2	0	5.00	Rancho Sante Gertrudes Mutual Weter System Reeves Tract Water Company	38 29	5.00
os Angeles County (La Mirada Goif)	590 0	80.29 5.00	Reliance Dairy Parms	17	5.00 5.00
os Angeles County Weterworks District No. 1	90	8.58	Richland Tarms Nater Company	173	20,49
Los Angeles County Waterworks District No. 10	674	92.33	Rocha, Frank J. Jr. and Elsie M.	10	5.00
Los Angeles County Waterworks District No. 10 Los Angeles County Waterworks District No. 16	330	43.00	Rockview Deiries, Incorporated	123	13.32 5.00
Los Angeles Peper Box and Board Mills Los Nietos Tract 6192 Water Company	257 39	32.53 5.00	Rodrigues, John, et al. Roman Cetholic Archbishop of Los Angeles, The	341	44.58
Los Nietos Tract (192 Water Company Lucky Stores, Incorporated	1	5,00	Rosales, Elvire C.	3	5.00
Inetto, Jake J.	10	5.00	Ross, Frank J.	2	5.00
Lundey-Thagerd Oil, Company	212	26.08	Roysien, Merbert N.	25	5.00
Luscher, John end Frieda	10	5.00 5.00	Ruchti Brothers Ryan, Thomas C. and Dorothy J.b/	25 15	5.00 <u>a</u> /
Lussman, Paul F., Jr. et al.	6	5.00	Ryder, Dayar	ě	5.00
Lutheran Church	46	5.00	Rylaarsder, Simon and Mary Jane	1	5.00
Lynwood, City of	5,154	734.76 27.51	St. John Bosco School	42	5.00
Lynwood Park Mutual Weter Company Marcroft, Herold and Marjoria	222	27.51 5.00	Calto, James M. and Yoshino Calcido, Eather and Jesus Rios	2	5.00
Martin Brothers Conteiner and Timber Products			Calcido, Esther and Jesus Rios Empson, Wn. C. and Mildred	5	5.00
Corporation, The	(	5.00	San Gabriel Valley Water Company	5,577	795.42
Martin, Mary	28	5.00 <u>e</u> /	Santa Fe Land Improvement Company		90.32 340.41
Mathia: Antonio and Mary Maywood Mutual Water Company No. 1	13 741	5.00~ 101.94	Santa Fe Springs, City of Sativa Los Angeles County Water District	2,404 474	63.65
Maywood Mutual Water Company No. 2	8oF	111.26	Schilder, Ben Jr. and Anne	22	5.00
Maywood Mutuel Water Company No. 3	1,216	170.05	Schmid, Carl and Olg b/ Scholle Tontainer Corporation Schmurman, John and Isabel	14	5.009/
Mel, Incorporated	54	5.00	Scholle Container Corporation	21	5.00
Mellano, C. Memorial Parks, Incomporated	13 34	5.00 5.00	Schuuran, John and Isabel	12	5.00
Mesa-Berger Company∼	14	5.00	Sessler, Marrice I. Shaffer, Chris and Celie I.	í	5.00
Meyberg, Lorreine K.	65	5.00	Shavman and Wherram	2	5.00
Midland Park Water Trust	57	5.00	Shell Oil Company	(	5.00
Midway Cardens Mitual Water Assoc.	59 10	5,00	Shiozaki, Yahiko, Kiyoko, Ken, and Grace	5 12	5.00
Miersme, Herry C. and Dorothy L. Miersme, Henry and Susan M.	6	5.00 5.00	Shiozaki, Yahiko, Kiyoko, Ken, and Grace Siemon, J. E. Signal Hill, City of	1,340	187.84
Mimaki, George, et al.	2	5.00	Siras, Frank and Mabelb/	9	5.00
Mitchell, Rey	0	5.00	Simmons, Bennett H., et al.	33	5.00
Mitchell, Rey Miyoshi, Glen, et al.	8	5.0C	Slusher, Margaret F. Omoorenburg, William and Nick J. Loogman	17	5.00
Mobil Oil Corporation b/ Mocho, Jean and Michel Plas	138 9	15.47 5.00	Snozzi, Leo and Sylvie	42	5.001
Modern Imperial Company	57	5.00	h/		5.004/
	208	25.51	Somerset Land Company by Somerset Mutual Water Company County Montabally Transporting District	10 2,195	310.44
Montebello, City of (Golf)				000	200 (1
Montebello, City of (Golf) Montebello, City of (Chepin)	29	5,00		990	137.(4
Montebello, City of (Golf) Montebello, City of (Chepin) Montebello Land and Water Company Monterey Acres Mutual Water Company			South Montebello Irrigetion District Southern Californie Edison Company Southern California Hospital, Inc.	657	89.89 5.00

TABLE 14

(continued)	APPORTION	MENT OF PARTIES' SHARE	OF 1969-70 BUOGET (Continued)		
Party	Allowed Pumping Allocation, in acre-feet	: Apportionment of : parties' share : of budget	Perty		: Apportionment of : parties shere : of budget
Southern California Water Company	15,150	\$ 2,168.19	Ven Dam, Garrit and Grace	10	\$ 5.00
Southern Pacific Company	25	5.00	Vendenberg, August, et al.	5	5.00
Southern Service Company South Gate, City of 5/	65	5.00	Vender Dussen, Cor end Gerrit W. Fikas	i <sub>4</sub>	5.00
Southland Lutheran Home	7,954 8	1,136.28	Vender Dussen, Sybrand end Johanna Vander Peer, Peter and Rieks	18 18	5.00
Southwest Water Company	2.316				5.00
Spiller, Glenn F. and Jean H.	2,31 <i>£</i> 19	327.79	Ven Der Ham, George and Alice b/	8	5.00
Soutre, Richard, et al.	19	5.00 5.00	Vanderham, Huibert and Henrietta-	2€	5.00
Squire, Richard, et al. by Stamps, James L., et al.	354	46.44	Vanderham, John end Nell M. b/	1€	5.00 e/
Standard Oil Company of California	94	9.16	Vander Laan, Bert and Stells Vander Sys, Matt and Johanna	8	
Stauffer Chemical Company	145	16,47			5.00
Steele, John end Clera D. b/	147	5.00	Vender Vegt, Bill and Henny	14	5.00
Stefani, Steve Sr. and Dora	30		Vander Vegt, George and Houjke	2	5.00_/
Sterk, Henry and Betty S.	91	5.00 8.73	Vander Well, Herry J. and Marien F.	10	5.00
Stiefel, V. C.	3		van Diest, Katrena and/or Margaret	74	6.29
	3	5.00	Van Dyk, Wiechert and Jennie	10	5.00
Stockmal, Sophia J. and John F	3	5.00	Van Ruiten, Henry and Mary	7	5 m <sup>2</sup> /.
Struikman, Louis, et al.	46	5.00	Van Ruiten, Jacobus and Jacoba	9	5. oc 1
Struikmens, Cornelius and Ida	7	5.00	Veenendaal, Evert and Gertrude	18	5.00
Struikmans, Henry and Wellie	10	5.00	Veanendaal, Henrietteb	8	5.00,
Suburban deter Systems	933	129.47	Veenendaal, Henry and Henrietta	6	5.00
Sumida, Kazuob/	2	5.00	Veenendaal, Joe H. and Margieb/	27	5.00€/
Sunnyside Mausoleum Company	48	5.00	Velasco, Sslvador	13	5.00
Swift and Tompany	1,638	230.57	Verhoeven, John C. and Sedie	20	5.00
Tabita, John, et al.	2	5.00	Vernon, City of	7,20€	1.029.02
Tashima, Roy and Shigeo	1	5.00	Vierre, Joseph C. and Caroline	10	5.00
Teixeira, Carl and Evelyn	9	5.00	Virginia Country Club of Long Beach	272	34.68
Teixeira, George S. and Laura L.	14	5.00	Vissar, Louis	7	5.00
Teune, Teunis and Nellie	17	5.00	Visser Brothers	10	5.00
Te Velde, Harr and Zwaantins	217	26,80	Visser Srothers Properties	- 8	5.00
Thirty-Three Forty-Five Sast Forty-Fifth Street	, Inc. 14	5.00	Vista Hill Psychistric Foundation	31	5.00
Thompson, O. T. and Drusilla	16	5.00	Welnut Park Mutual Water Company	996	138.51
Tract Number 180 Water Company	1,221	170.77	Watt, R. A., Company	83	7.58
Tract 349 Mutual Water Company	423	56,34	Weiss, Morris and Bessie,		
Troost, Fred and Annie b/	42	5.00	Westre, Henry and Hilde	32	3:88
Troy Homes Incorporated	15	5.00	Whittier, City of	621	84.73
Uehling Water Company, Incorporated	677	92.76	Whittier Union High School District	100	10.02
Union Development Company, Incorporated	10	5.00	Wiersems, Harm and Pearl	13	5.00
Union Cil Company of California	139	15.61	Wiersme, William and Elbra	6	5.00
Union Pacific Reilgoad Company	525	70.96	Winslow, Sugan C.b	12	5.00
Union Packing Company	80	7.15	Wolfsberger, Helen and Christine Joseph	2	5.00
Uniroyal Tire Company-Division of Uniroyal, Inc	. 656	89.75	Yamamoto, George and Alice	14	5.00
United Listes Gypsur Company	1,265	177.08./		î	5.00
United States Steel Corporation Uyeds, Massru, et al.	141	177.08a/ 15.90	Yokota, Paul N. and Miyo Young, Maxina	3	5.00
Uyeds, Massru, et sl.	0	5.00	Zandvliet, Anna A.b	ě	5,00
Van Dez, Cornelius A. and Florence	19	5.00		5	
			Zivelonghi, George and Antonio	97	5.00
			Zuidervaart, Dick and Jenna	1	5,00
			Zylstra, John and Leonardb	8	5.00
			Total		\$31,522.18

 $<sup>\</sup>underline{\bullet}/$  Delayed payment, penalty assessed. A total of \$11.71 wee collected in penalties.  $\underline{b}/$  Was a party at the time of billing.



#### APPENDIX - A

ALLOWED PUMPING ALLOCATION SEPTEMBER 1970

	, ,	Allowed Pumping
Party		Allocation, in acre-feet per year
Abbott, J. P., Incorporated		17
ABC Unified School District Successor to; Artesia School District Bloomfield School District Carmenita School District Cotton, Harry Lee and Doris L Sumida, Kazuo Successor in part to: Excelsior Union High School District Vierstra, Sieger and Nellie G.	41 32 7 4 2 163 10	
Abex Corporation (Formerly known as American Brake Shoe Company)		259 42
Adams, Charles E. and Rhoda E. (Includes Adams, Charles E., as to S acre-feet)		10
Adams, Charles E. (Listed under Adams, Charles E. and Rhoda E.)		
Adams, Jules H. Successor to Packers Mutual Water Company Sold to Theo. Hamm Brewing Company	34 - 34	0
Agajanian, George E.		
Successor to Bothof, William and Antonette Sold to Title Insurance and Trust Co.	<u> 6</u> _ 6 _	0
Aguayo, Juan and Salome		1*
Aguiar Dairy, Inc.		26
Airfloor Company of California, Incorporated		1 *
Albers, J. N. and Nellie Successor to Wybenga, Gerrit and Rena Sold to Teune, Teunis and Nellie Successor to Teune, Teunis and Nellie Sold to: Larwin Company Maywood Mutual Water Corabiny No. 3	78 8 - 17 17 - 8 - 76	2
Alger, Tom and Hilda Dedicated to Cerritos, City of	- <del>7</del>	0
American Brake Shoe Company (Now known as Abex Corporation)		
American Pipe and Construction Company		150
Anaconda American Brass Company		0
Angeles Abbey Memorial Park, Incorporated (Formerly known as Mausoleum Park, Inc. / Sun Holding Corp.)		4

(Continued)

Allowed Pumping Allocation, in acre-feet per year

<u>Party</u>		Allocation, in acre-feet per year
Archdiocese of Los Angeles Education and Welfare Corporation	6	
Transferred to Roman Catholic Archbishop of L. A., The	6	0
Arden-Mayfair, Incorporated		0
Successor to: Boersma, Frank and Angle	25	
Buma, Duke and Martha Hamstra, Henry and Nelly	6 26	
Harishmendy, Antoine and Claire	0	
Smith, Lester W. and Donald E.	16	
Wiseman, Fred E. and Grayce A. Sold to Title Insurance and Trust Company	2 - 75	
3010 to Title insurance and trust company	<del>- 75</del>	0
Armstrong, George W. and Ruth H.		
Amstrong, George w. and nutri H.		22
Artesia Cemetery District		24
Artesia, City of		24
Artesia School Districi	4!	
(Sold to ABC Unified School District)	<u> </u>	
		0
Arthur, Allan R. and Evan C.	10	
(Formerly known as Arthur Land Company, Incorporated) Sold to Boand, Harry Jr., et al.	- 10	
ond to boding, many stages and		0
Arthur Land Company, Incorporated		
Now known as Arthur, Allan R. and Evan C.)		
Arzouman, Charles and Neuart		1
Ashland Chemical Company		10
Successor to Catalin Corporation of America		
Asmus, Conrad and Phil Cooper		
Successor in part to Kalust an, Hagop	2 - 2	
Sold to Harris, Gerald E.		0
		13
Associated Southern Investment Company		
Atchison, Topeka, and Santa Fe Railway Co., The		99
Atkinson Brick Company		9
Atlantic Richfield Company (Formerly known as Richfield Oil Corporation)		57
Avery, Margaret M.	10	
Successor in part to Hilarides, John and Maria Successor to Goedhart, Raimer	10	
Successor to Oosten, Ralph and Caroline	41	
		61
BFS Mutual Water Company		146
- o maraa mara o ompanij		

(Continued)

(Continued)		Allowed Pumping Allocation,
_ Party_		in acre-feet per year
Bader, Adolph and Gesine Dedicated to Cerritos, City of	11 - 11	
		0
Bailey, K. R. and Virginia R		1
Baker Commodities, Incorporated Successor to California Rendering Co.		119
Baker, Donald L. and Patsy Ruth Sold to Bernadette Investment Co./GLA Development Company	4	2
Possess Company Life		0
Bangma, Sam and Ida Sold to Euclid Ball Company	14 14	
		0
Bank of America National Trust and Savings Association		
Trustee by will of Freitas, Tony V., deceased		23
Barbaria, Emma, et al.		22
Barcelles, Antonio B. and Manuel B.		10*
Barcelos, John and Guilhermina		13
Bartsma, Sam and Birdie		27
Bauer Development Company Successor to: Highstreet, John and Eileen Vandenberg, Jacob and Anaia Vanderlaan, Bert and Stella Dedicated to City of Cerritos	7 6 8 – 21	
		0
Bechard Mutual Water Corporation  Dedicated to City of Cerritos	_ 4	
		0
Beck Tract Water Company, Incorporated  Dedicated to City of Cerritos	23 - 23	
balanca to city of certified		0
Beck and Thomason Construction Company Successor to Standley, J. F. and Myrtle M		1
Becklund, Iver F.	1	
Sold to Williams, John J.	<u> </u>	0
Becklund, Margaret E.	1	
Sold to Williams, John J	i	
		0

1

Beeghly, P. T.

(Continued)	Allowed Pumping Allocation,	
Party		in acre-feet per year
Bekendam, Doutzen and Hank		9*
Bellenbaum, E. F. and Marie P.		1
Bellflower Christian School		26
Belinda Western Company Successor in part to Grant, Robert H., Developer, Inc. Successor to Schworer, Wm. J. Jr. Successor to Murphy, Elmo D. and Evelene 8	31	
Dedicated to City of Cerritos	<u> </u>	0
Beliflower, City of Successor in part to State of California	48 334	382
Bellflower Home Garden Water Company Successor to Lyon, Wm., Development Company, Inc. Successor to Northway, E. H.	194 8	202
Bellflower Unified School District		89
Beliflower Water Company Successor to Belmont Water Association	1,687	1,696
Bellmont Water Association Sold to Bellflower Water Company	<u>9</u>	0
Bendetti, Donald L., et al. Successor to Osinga John Sold to Cerritos Industrial Park	5 5	0
Benfid Realty Company Successor to Smoorenburg, William and Nick J. Loogman Successor to Schmid, Carl and Olga Pedicated to City of Cerritos	17 14 31	0
Bernadette Investment Company/GLA Development Company Successor to Baker, Donald A. and Patsy Ruth		4
Bettencourt, Jack R. and Bella		26
Beusing, J. Successor to Payton, LaVerne Sold to Daniels, G. A.	<u> </u>	0

(Continued)		Allowed Pumping Allocation,
Party		in acre-feet per year
Beverly Park Place Successor to Culp, Orlyn L. and Garnette Sold to San Gabrial Valley Water Company	17 <u>– 17</u>	
		0
Bigby Townsite Water Company		121
Black, Delbert G. and Lee, Lennie and Harley Sold to Wells, Richard A., et al.	2	0
Bloomfield School District Sold to ABC Unified School District	32 - 32	0
Boand, Harry Jr., et al.		
Successor to Arthur, Allan R. and Evan C. Dedicated to Cerritos, City of	10 - 10	
		0
Boer, Adrian and Julia Sold to Rangers Die Casting Company	_ 9	0
Boer, Gerard and Rosalyn	4	
Dedicated to Cerritos, City of	4	0
Boer, Henry and Annie Sold to Offinga, William and Son	27 - 26	1
Boere, John Jr. and Mary J.		24
Boare, John Sr. an <b>d Ed</b> na		24
Boersma, Frank and Angie Successor to Lautenbach, Henry and Nellie H. Sold to Arden-Mayfair, Incorporal id Sold to Presley Development Company	25 13 – 25 – 13	
2012 (2.1.2012) 2.2.1012 (2.1.2011)		0
Boersma, George and Norma		
Successor to Boersma, Gerrit and Boersma, Jennie Dedicated to Cerritos, City of	<u>6</u> <u>6</u> .	0
Boersma, Gerrit and Jennie	6	
Sold to George Boersma	<u> </u>	0
Boersma, Sam and Berdina	34	

Dedicated in part to Cerritos City of

- 28

6

(Continued)

Allowed Pumping
Allocation,

Party		in acre-feet per year
Bolles, Wallace J.		
Successor to Stover, William T. and Gertrude D	3	
Sold to Brooks, Dr. Milo B. and Eva	3	
		0
Bootsma, Bernard W. et al.	10	
Sold to Luvury Homes, Incorporated	10	0
		0
Bordato, Michel and Anna M.	10	
Sold to Shattuck J. R. and Debra	_ 10	0
		0
Borges, John and Mary	11	
Sold to Tiara Estates, Incorporated	11	0
		U
Borges, Mary	6	
Sold to Cardozo Homes, Incorporated	<u> </u>	
		0
Bos, Gerrit and Margaret	70	
Sold to R. A. Watt Company	<u> </u>	
		0
Bothof, Peter	5	
Sold to Sampson, William C. and Mildred S.	_ 5	
		0
Barthof, William and Antonette	6	
Sold to Agajanian, George E.	<u> </u>	0
		0
Bouma, Frank, and Kolstad, Myron D.		3*
Bouma, Ted and Jeanette	17	
Sold to Avery, Margaret M.	- 17	
		0
Bouman, Sam	6	
Sold to Warmington Construction Company	6	
		0
Bowen, Edward H.		12
Successor to Magnusson, Roberta M.		
Brentwood—Morning Company		
Successor to: Vander Eyk, Cornelius and Nellie	6	
Westra, Henry and Hilda	32	
Dedicated to Cerritos, City of	<u> </u>	22
		32
Brooks, Dr. Milo B. and Eva		2*
Successor to Bolles, Wallace J.		3*
Brown, John, Schools of California, Incorporated		2

(Continued) <u>Party</u>		Allowed Pumping Allocation, in acre-feet per yea
Buckley, Arthur W. and Marian J.		
Successor to Oropeza, Pablo and Aurelia G. Sold to Lakewood Properties	<u>1</u> <u>- 1</u>	
		0
Bulk, Adrian and Alice Sold to Cerritos Junior College District	16 - 16	
cold to Cerritor Sunta College Bistrict		0
Buma, Duke and Martha	6	
Sold to Arden-Mayfair, Incorporated	<u>- 6</u>	
		0
Burson, Miles A. and Rose Sold to Warmington, E. G., et al.	6 - 6	
Joid to Wallington, L. G., e. al.		0
Cabot, Cabot and Forbes		
Successor in part to Florence Hellman Ehrman, et al.	305 305	
Sold to Compton, City of .	- 305	0
California, State of		
Nelles School for Boys and Metro State Hospital	272	
Division of Highways Sold to Bellflower, City of	334 334	
Successor to. Gamboni, Victor and Barbara	22 1	
Vande Vegte, Bert and Lillian		295
California—American Water Company (Formerly known as California Water and Telephone Company)		2,067
California Cotton Oil Corporation		81
California Rendering Company Ltd.	119	
Sold to Baker Commodities, Inc.	<u>– 119</u>	0
California Materard Telephone Company		U
California Water and Telephone Company (Now known as California—American Water Company		
California Water Service Company		11,774
Candlewood Country Club		147
Cardozo Homes, Inc.		
Successor to Borges, Mary Successor to De Vries, Agnes	6 13	
Successor to De Vries Dick and Theresa	8 - 6	
Dedicated to Cerritos, City of		21
Carmenita School District	7	
Sold to ABC Unified School District	= 7	
		0

(Continued)		
<u>Party</u>		Allowed Pumping Allocation, in acre-feet per year
0		
Carmenita Village		0
Successor to Van Der Ham, George and Africe		8
Carson Estate Co.	111	
Sold to Dominguez Water Corp.	- 111	
Sold to Dominguez water Corp.		
		0
Casa de la Cuesta		
Successor in part to Van Ruiten, Pete and Mary	8	
Dedicated to Cerritos, City of	- 8	
Boardage to control, only or		0
		U
Casa Del Amo		
Successor to Langston, Calvin E. and Edith		1
Successor to Edingston, Carvin E. and Editi		
Casa Grande		
Successor to Warmington Construction Company	10	
Successor to Warmington, E. G., et al.	6	
Successor to Stellingwerf, Henry and Jeanette	11	
Dedicated to Cerritos, City of	_ 27	
		0
Catalia Camanatian of America	10	
Catalin Corporation of America	- 10 - 10	
Sold to Ashland Chemical Company	= 10	0
		0
Center City Water Company		69
Center City water Company		03
Central Manufacturing District, Incorporated (Now known as Santa Fe Land Improvement Company)		
Century Center Mutual Water Association		254
Century City Mutual Water Company, Ltd.		50
Comittee City of		
Cerritos, City of (Formerly known as City of Dairy Valley)		
Successor to: Bader, Adolph and Gestine	11	
Successor to: Bader, Adolph and Gestine Bauer Development Company	21	
Bechard Mutual Water Corporation	4	
Beck Tract Water Company, Incorporated	23	
Belinda Western Company	37	
Benfid Realty Company	31	
Boand, Harry J., et al	10	
Boer, Gerard and Rosalyn	4	
Boersma, George and Norma	6	
Borges, Mary	6	
Casa de la Cuesta	8	
Casa Grande	27 5	
Cerritos, Industrial Park	4	
Cerritos Joint Venture No. 2	5	
Cerritos V	38	
Cerritos Venture	18	
Cerritos Village Classic Development Company	2	
DeGroot, Ernest and Dorothy	65	
Derby Corporation, et al	23	
Octor Corporations		

(Continued)

Allowed Pumping Allocation, in acre-feet per year

### Party

	DeVries, Gerrit and Claziena	14
	Dunn, L. and M.	4
	Dykstra, John and Wilma	42
	Escobar, Eva	11
	Fikse, Henry and Jennie	4
	General Telephone Company of California	2
	Georgia Land Company	30
	Grant, Robert H. Development, Inc.	10
	Guerrero, Florence	2
	Hatanaka, Kameko	7
	Hix, Wiffis G.	1
	Kimm, Jacob R. and Bonnie	29
	Landmark Estates	17
	Leal, Frank and Lois	12
	Linwood Homes, Incorporated	30
	Long Beach Construction Company	17
	Los Angeles County, Sanitation District No. 2	21
	Luscher, John and Freida	10
	Luxury Homes, Incorporated	10
	Maiden-Fair Company	10
	Marlowe, Walter and Edna	1
	Nava Construction Company	16
	Pires, Tony C. and Laura C.	25
	Presley Development Company	75
	Rangers Die Casting Company	9
	Ruggiere, F. and V-Seldeen, D. and F.	18
	Ryan, Thomas S. and Dorothy J.	15
	San Antonio Dairy Feeds, Incorporated	4
	SDC, Incorporated	10
	Shattuck, J. R. and Debra	10
	Somerset Land Company	10
	Star Dust Lands, Incorporated	68
	Stephen-Black Company	7
	Sterling Development Company	8
	Suma Homes, Incorporated and Nova Homes, Incorporated	17
	Tiara Estates, Incorporated	11
	Trancredi, Rose V.	54
	Troy Homes, Incorporated	45
	Vander Eyk, Cornelius and Nellie	6
	Vanderham, Hurbert and Henrietta	26
	Van Leeuwen, Henry, et al.	1
	Veenendaal, Joe H. and Margie	27
	Vertex Development Corporation	16
	Warmington Construction Company	6
	Watt, R. A. Company	153
	West Pac, Ltd.	13
	Winters, Helene K.	1
	Young, Maxine	3
	Zivelonghi, George and Antonio	45
Succes	ssor in part to:	
	Alger, Tom and Hilda	7
	Boersma, Sam and Berdina	28
	Pinheiro, A. C. and Mary M.	2
	Somerset Land Company	10
	Vander Vegt, George and Houske	8
	Zylstra, John and Leonard J.	

(Continued)

Party		Allowed Pumping Allocation, in acre-feet per year
Cerritos Industrial Park		
Successor to Bendetti, Donald L., et al.	5	
Dedicated to City of Cerritos	<u>- 5</u>	0
Cerritos Joint Venture No. 2		
Successor to Fulthrem Helga	4	
Dedicated to City of Cerritos	4	0
Cerritos Junior College District	95	
Successor to: Bulk, Adrian and Alice	16	
Santana, Joe and Palmira	8 10	
Vander Kooi, Charlie and Lena Mae Veldhuizen, Albert and Helen	18	
Vertification, Albert and Helen		147
Cerritos Park Mutual Water Company	62	
Sold to Park Water Company	- 62	
and to take the company		0
Carriton V		
Cerritos V Successor to Dykstra, James and Dora	5	
Dedicated to City of Cerritos	- 5	
		0
Cerritos, Venture		
Successor to Van Dam, Gertrude	38	
Dedicated to Cerritos, City of	_ 38	
		0
Cerritos Village	40	
Successor to Vander Feer, Peter and Rieka	18 - 18	
Dedicated to Cerritos, City of	18	0
		0
Challenge Cream and Butter Association	117 117	
Sold to Lakewood, City of	-117	0
Chansall Mutual Water Company		81
Chapin, Maynard W., Executor of Hugh L. Chapin Estate	29	
Sold to Montebello, City of	_ 29	
		0
Cherryvale Water User's Association	11	
Sold to Long Beach, City of	11	
		0
Chikami, Shigeru and Jack		8
Christoffels, John and Effie		11
Citrus Grove Heights Water Company		222
City Farms Mutual Water Company No. 1		30
City rains mutual water Company No. 1		00

(Continued)

<u>Party</u>		Allocation, in acre-feet per year
City Farms Mutual Water Company No. 2	12	
Sold to Midway Garden Mutual Water Association	<u>- 12</u>	0
Clanton, Ina		64
Clark, Russell B.		
Successor to: Research Building Corporation Rypkema, Sam and Tena	9 6	
Sold to Weiss, Morris	<u> </u>	9
Classic Development Company		9
Successor to Gorden, Eric and Hilde	2	
Dedicated to Cerritos, City of Successor to Highstreet, Alfred V, and Evada V.	- 2 8	
		8
Cloo, Jacob and Grace	13	
Sold to First Baptist Church of Cerritos	<u>– 13</u>	0
Claush orty Poolsing Company	64	· ·
Clougherty Packing Company Sold to Maywood Mutual Water Company No 3	- 64 - 64	
		0
Coast Packing Company		341
Coast Water Company		470
Coelho, Joe A., Jr. and Isabel		4
Coito, John H. and Guilhermina		14
Collinsworth, J. E.		12
Colwell Co., The		
Successor to Pecos Park Sold to R & C Developers	17 — 17	
		0
Compton, City of	5.209	
Successor to Cabot, Cabot & Forbes	305	5,514
Compton Union High School District		38
Conservative Water Company	3,306	
Sold to Long Beach, City of	3,306	
		0
Container Corporation of America		1,058
Conteas, Nicholas C. and Lambros, P. Basil		1*
Continental Can Company, Incorporated		757

Party		Allowed Pumping Allocation, in acre-feet per year
Contractors Asphalt Products Company, Inc.		13
Contreras, R. M.		6*
Copp Equipment Company, Inc., and Humphries Investment, Inc.		6
Cordeiro, Mary, and First Western Bank & Trust Company Trustee will of Cordeiro, Tony		37*
Corporation of the Presiding Bishop of the Church of Jesus Christ of Latter Day Saints		31*
Cotton, Harry Lee and Doris L. Sold to ABC Unified School District	4	0
County Water Company Successor in part to: Dominguez Water Corporation Plunkett, Donald R. Successor to: Rodrigues, John and Rodrigues, John Jr. Reeves Tract Water Company	224 114 20 1	
Sykes Realty Co., et al		390
Cowlitz Amusement, Incorporated Sold to Santa Fe Springs, City of	4	0
Coy, Pete A. Sold to Erickson, John A.	22 22	0
Crest Holding Corporation Sold to Paradise Memorial Park	16 - 16	0
Culbertson, Katherine M.		2
Culp, Orlyn L. and Garnett e Sold to Beverly Park Place	17 - 17	0
Curry, Everett and Marguerite		2*
Dairymen's Fertilizer Co-op, Incorporated		1*
Dairy Valley Associates Successor to Wilson, Melvin L and Marie Sold to Pecos Park	1	0
Daniels, G. A.  Successor to Beusing, J.  Successor to Payton La Verne  Sold to Lakewood, City of	1 - <b>1</b>	
Sulu to Lakewood, City of		0 *

(00111111000)		
Party		Allowed Pumping Allocation, in acre-feet per year
Daugherty, Jules E. and Hattie L.		
Successor to Mueller, Jules A. and Reed, David M.		1
De Bie, Henry Jr. and Jessie	14	
Sold to Presley Development Company	- 14	
		0
De Cordova, Juan		
Successor to Morris, William R.	1	
Successor to Webster, C. D.	1	
		2
De Groot, Ernest and Dorothy	65	
Dedicated to Cerritos, City of	<u> </u>	0
		0
De Groot, Pete	12 - 12	
Sold to Rockview Dairies, Incorporated		0
	4-	U
De Groot, Pier and Fay Sold to Landmark Estates Incorporated	17 ~ 17	
Sold to Candillark E States Theorphiated	<del></del>	0
		O
De Hoog, Martin and Adriana	10	
Sold to Presley Development Company	_ 10	
		0
De Jager, Edward and Alice	30	
Sold to Georgia Land Co.	<del>- 30</del>	
		0
De Jong, Cornelius and Grace	10	
Sold to Somerset Land Company	<u> </u>	0
De Jong, Jake and Lena		17
De Marco, Joe and Concetta	1	
Sold to Texaco, Incorporated	1	
		0
De Mello, Mary A.	13	
Sold to Larwin Company	<u>– 13</u>	0
		U
Derby Corporation, et al.		
Successor to Shapell, Nathan		
Successor to Sybrandy, Roy and Anne	23 - 23	
Dedicated to Cerritos, City of	- 23	0
De Voss, Andrew and Alice		29
De Vries, Agnes	13	
Sold to Cardozo Homes, Inc.	_ 13	
		0

De Vries, Dick and Theresa	Party		Allowed Pumping Allocation, in acre-feet per year
Seld to Cardozo Homes, Incorporated   8	De Veire D'el est Tier		
De Vries, Gerrit and Claziena			
De Vries, Gerrit and Claziena   14	The same of the sa		0
Dedicated to Cerritos, City of   -14   0   0	<b>D</b> W		O
Dominguez Seminary and Claretian Jr. Seminary   89			
Dominguez Vater Corporation   6,410   Successor to Carson Estate Co.   111	Decreased to Cerritos, City of		0
Dominguez Water Corporation   6,410   Successor to Carson Estate Co.   111   111   111   111       111			
Successor to Carson Estate Co.   111	Dominguez Seminary and Claretian Jr. Seminary		89
Sold to County Water Company  -114	Dominguez Water Corporation		
Dotinga, Peter and Tena Sold to Linwood Homes, Incorporated  To  Downey Cemetery District  Downey, City of Successor in part to Lakewood, City of Successor in part to Lakewood, City of Successor to Pomering Tract Water Association Winslaw, Susan C. Assigned from Los Angeles County—Downey Regional Public Recreation Area Authority Assigned to Downey Rio Hondo Golf Course Assigned from City of Downey Sold Downey Rio Hondo Golf Course Assigned from City of Downey Successor to Garty Martha T.  Dunn Industrial Properties Corp. Successor to Navera, Mary Sold to Santa Fe Springs. City of Dunn, L. and M. Successor to Smith, Witt Successor to Smith			
Dotinga, Peter and Tena	Sold to County Water Company	-114	0.407
Sold to Linwood Homes, Incorporated			6,407
Downey Cemetery District 177  Downey, City of 4,570 Successor in part to Lakewood, City of 438 Successor to: Pomering Tract Water Association 26 Winstow, Susan C. 12 Assigned from Los Angeles County—Downey Regional Public Recreation Area Authority 354 Assigned to Downey Rio Hondo Golf Course 354 Downey Rio Hondo Golf Course 4 Assigned from City of Downey 354 Downey Land Company 354 Downey Land Company 361 Downey Valley Water Company 770 Duncan, Joe F. and Grace V., and Davis, Elmer J. and Lelia M. Successor to Gatz Martha T. 12 Dunn Industrial Properties Corp. Successor to Nis England Life Insurance 19 Successor to Ravera, Mary Sold to Santa Fe Springs. City of 9 Sold to Santa Fe Springs. City of 9 Sold to Santa Fe Springs. City of 9 Sold to Santa Fe Springs, Oty of 9 Sold to Santa Fe Springs, Oty of 9 Sold to Cerritos V.			
Downey Cemetery District	Sold to Linwood Homes, Incorporated	/	
Downey			0
Successor in part to Lakewood, City of Successor in Pomerring Tract Water Association Winslow, Susan C.  Assigned from Los Angeles County-Downey Regional Public Recreation Area Authority Assigned to Downey Rio Hondo Golf Course  Assigned from City of Downey  Downey Rio Hondo Golf Course Assigned from City of Downey  Downey Land Company  Downey Valley Water Company  Downey Valley Water Company  Duncan, Joe F. and Grace V., and Davis, Elmer J. and Lelia M. Successor to Gatz Martha T.  Dunn Industrial Properties Corp. Successor to Nav & England Life Insurance Successor to Ravera, Mary Sold to Santa Fe Springs. City of  Dunn, L. and M.  Successor to Van Den Raudt, John Dedicated to Cerritos, City of Sold to Santa Fe Springs. Oty of  Dykstra, James and Dora Sold to Cerritos V.	Downey Cemetery District		17
Successor in part to Lakewood, City of Successor in Pomerring Tract Water Association Winslow, Susan C.  Assigned from Los Angeles County-Downey Regional Public Recreation Area Authority Assigned to Downey Rio Hondo Golf Course  Assigned from City of Downey  Downey Rio Hondo Golf Course Assigned from City of Downey  Downey Land Company  Downey Valley Water Company  Downey Valley Water Company  Duncan, Joe F. and Grace V., and Davis, Elmer J. and Lelia M. Successor to Gatz Martha T.  Dunn Industrial Properties Corp. Successor to Nav & England Life Insurance Successor to Ravera, Mary Sold to Santa Fe Springs. City of  Dunn, L. and M.  Successor to Van Den Raudt, John Dedicated to Cerritos, City of Sold to Santa Fe Springs. Oty of  Dykstra, James and Dora Sold to Cerritos V.	Downey City of	4 570	
Winshwi, Susan C.  Assigned from Los Angeles County – Downey Regional Public Recreation Area Authority Assigned to Dewney Rio Hondo Golf Course  Assigned from City of Downey  Assigned from City of Downey  Downey Land Company  Downey Valley Water Company  Duncan, Joe F. and Grace V., and Davis, Elmer J. and Lelia M. Successor to Gatz Martha T.  Dunn Industrial Properties Corp. Successor to Ni's England Life Insurance Successor to Ni's England Life Insurance Successor to Savera, Mary Sold to Santa Fe Springs, City of  Dunn, L. and M.  Successor to Smith, Wirt Successor to Van Den Raadt, John Dedicated to Cerritos, City of Sold to Santa Fe Springs, Oty of  Dykstra, James and Dora Sold to Cerritos V.			
Assigned from Los Angeles County - Downey Regional Public Recreation Area Authority Assigned to Downey Rio Hondo Golf Course  5,046  Downey Rio Hondo Golf Course Assigned from City of Downey  354  Downey Land Company  81  Downey Valley Water Company  70  Duncan, Joe F, and Grace V., and Davis, Elmer J. and Lelia M. Successor to Gatz Martha T.  12  Dunn Industrial Properties Corp. Successor to Na s England Life Insurance Successor to Navera, Mary Sold to Santa Fe Springs, City of  Dunn, L. and M. Successor to Smith, Writ Successor to Van Den Raadt, John Dedicated to Cerritos, City of Sold to Santa Fe Springs, Oty of  Dykstra, James and Dora Sold to Cerritos V.			
Area Authority Assigned to Downey Rio Hondo Golf Course  Downey Rio Hondo Golf Course Assigned from City of Downey  Downey Land Company  B1  Downey Valley Water Company  Duncan, Joe F, and Grace V., and Davis, Elmer J. and Lelia M. Successor to Gatz Martha T.  Dunn Industrial Properties Corp. Successor to No s England Life Insurance Successor to Ravera, Mary Sold to Santa Fe Springs, City of  Dunn, L. and M.  Successor to Van Den Raudt, John Dedicated to Cerritos, City of Sold to Santa Fe Springs, Oty of  Dykstra, James and Dora Sold to Cerritos V.		12	
Downey Rio Hondo Golf Course Assigned from City of Downey  Assigned from City of Downey  B1  Downey Land Company  B1  Downey Valley Water Company  70  Duncan, Joe F. and Grace V., and Davis, Elmer J. and Lelia M. Successor to Gatz Martha T.  Dunn Industrial Properties Corp. Successor to Nois England Life Insurance Successor to Ravera, Mary Sold to Santa Fe Springs, City of  Dunn, L. and M. Successor to Win Den Baadt, John Dedicated to Cerritos, City of Sold to Santa Fe Springs, Oty of  Dykstra, James and Dora Sold to Cerritos V.		354	
Downey Rio Hondo Golf Course Assigned from City of Downey  Downey Land Company  81  Downey Valley Water Company  70  Duncan, Joe F. and Grace V., and Davis, Elmer J. and Lelia M. Successor to Gatz Martha T.  12  Dunn Industrial Properties Corp. Successor to Nors England Life Insurance Successor to Ravera, Mary Sold to Santa Fe Springs, City of  Dunn, L. and M. Successor to Smith, Witt Successor to Van Den Baadt, John Dedicated to Cerritos, City of Sold to Santa Fe Springs, Oty of  Dykstra, James and Dora Sold to Cerritos V.	Assigned to Downey Rio Hondo Golf Course	354	
Assigned from City of Downey  Downey Land Company  Downey Valley Water Company  Duncan, Joe F. and Grace V., and Davis, Elmer J. and Lelia M. Successor to Gatz Martha T.  Dunn Industrial Properties Corp. Successor to Na s England Life Insurance Successor to Ravera, Mary Sold to Santa Fe Springs, City of 19  Dunn, L. and M. Successor to Van Den Raadt, John Dedicated to Cerritos, City of 4 Sold to Santa Fe Springs, Oty of 11 Successor to Van Den Raadt, John Dedicated to Cerritos, City of 5 Sold to Santa Fe Springs, Oty of 11 Sold to Santa Fe Springs, Oty of 5 Sold to Cerritos V.			5,046
Downey Land Company  Downey Valley Water Company  70  Duncan, Joe F. and Grace V., and Davis, Elmer J. and Lelia M. Successor to Gatz Martha T.  12  Dunn Industrial Properties Corp. Successor to Nors England Life Insurance Successor to Ravera, Mary Sold to Santa Fe Springs, City of  Dunn, L. and M. Successor to Smith, Witt Successor to Van Den Raadt, John Dedicated to Cerritos, City of Sold to Santa Fe Springs, Oty of  Dykstra, James and Dora Sold to Cerritos V.	Downey Rio Hondo Golf Course		
Downey Valley Water Company  Duncan, Joe F. and Grace V., and Davis, Elmer J. and Lelia M. Successor to Gatz Martha T.  Dunn Industrial Properties Corp. Successor to Na's England Life Insurance Successor to Na's England Life Insurance Successor to Na's England Life Insurance 19 Successor to Na's England Life Insurance Successor to Na's England Life Insurance 19 Successor to Nate Springs, City of 10  Dunn, L. and M. Successor to Smith, Wirt Successor to Van Den Raadt, John Dedicated to Cerritos, City of Sold to Santa Fe Springs, Oty of 11  O  Dykstra, James and Dora Sold to Cerritos V.	Assigned from City of Downey		354
Duncan, Joe F. and Grace V., and Davis, Elmer J. and Lelia M.  Successor to Gatz Martha T.  Dunn Industrial Properties Corp.  Successor to Ne's England Life Insurance Successor to Ravera, Mary Sold to Santa Fe Springs, City of  Dunn, L. and M.  Successor to Van Den Raadt, John Dedicated to Cerritos, City of Sold to Santa Fe Springs, City of Sold to Santa Fe Springs, City of Sold to Santa Fe Springs, City of Sold to Cerritos, City of Sold to Cerritos V.  Dykstra, James and Dora Sold to Cerritos V.	Downey Land Company		81
Successor to Gatz Martha T.	Downey Valley Water Company		70
Successor to Gatz Martha T.	Duncan Ing Fland Grace Villand Davis Flmer Land Letia M		
Successor to Ne's England Life Insurance Successor to Ravera, Mary Sold to Santa Fe Springs, City of  Dunn, L. and M. Successor to Smith, Witt Successor to Van Den Raadt, John Dedicated to Cerritos, City of Sold to Santa Fe Springs, Oty of  Dykstra, James and Dora Sold to Cerritos V.	· · · · · · · · · · · · · · · · · · ·		12
Successor to Ne's England Life Insurance Successor to Ravera, Mary Sold to Santa Fe Springs, City of  Dunn, L. and M. Successor to Smith, Witt Successor to Van Den Raadt, John Dedicated to Cerritos, City of Sold to Santa Fe Springs, Oty of  Dykstra, James and Dora Sold to Cerritos V.	Dunn Industrial Properties Corp.		
Dunn, L. and M.   Successor to Smith, Wirt   11   11   11   11   11   11   11		19	
Dunn, L. and M.  Successor to Smith, Wirt  Successor to Van Den Raadt, John  Dedicated to Cerritos, City of  Sold to Santa Fe Springs, Oty of  Dykstra, James and Dora  Sold to Cerritos V.		10	
Successor to Smith, Wirt  Successor to Van Den Baadt, John Dedicated to Cerritos, Criv of -4 Sold to Santa Fe Springs, Oty of -11   Dykstra, James and Dora Sold to Cerritos V.  5  5  5  5  5  5  5  5  5  5  5  5  5	Sold to Santa Fe Springs, City of		0
Successor to Smith, Wirt  Successor to Van Den Baadt, John Dedicated to Cerritos, Criv of -4 Sold to Santa Fe Springs, Oty of -11   Dykstra, James and Dora Sold to Cerritos V.  5  5  5  5  5  5  5  5  5  5  5  5  5	D 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Successor to Van Den Raadt, John Dedicated to Cerritos, Crty of - 4 Sold to Santa Fe Springs, Oty of - 11  Dykstra, James and Dora - 5 Sold to Cerritos V 5	•	11	
Sold to Santa Fe Springs, Oty of   Dykstra, James and Dora  Sold to Cerritos V.  - 11  0			
Dykstra, James and Dora 5 Sold to Cerritos V. 5			
Dykstra, James and Dora 5 Sold to Cerritos V. 5	Sold to Santa re Springs, City of		0
Sold to Cerritos V.		-	U
Dota to Contras Vi	· ·		
	Sold to Cerritos V.		0

<u>Party</u>		Allowed Pumping Allocation, in acre-feet per year
Dykstra, John and Wilma Dedicated to Cerritos, City of	42 <u>- 42</u>	
		0
Dyt, Cor and Andy		5
Eagle Picher Company Sold to Lewis Food Company	113 -113	
Fooleten Cail III		0
Eagleton, Gail H. Successor to Rogers, Patricia L. Davis	54 	
	-	56*
Edwards, Art Successor to Powell, C. H.		1*
Ehrman, Florence Hellman, et al	444	'
Sold to Cabot, Cabot and Forbes	-305	
Sold to Union Oil Company of California	<u>-139</u>	0
El Rancho Unified School District		55
Emoto, John H. and Shizuko		0
Engler, Emma		8
Erickson, John A. Successor to Coy, Pete		22*
Escobar, Anthony F. and Eva M. Sold to Cerritos, City of	11	
Sold to Cerritos, City of	_ 11	0
Euclid Ball Company		
Successor to Bangma, Sam and Ida Sold to Mesa-Berger Company	14	
Sold to Mesa - Berger Company	<u>- 14</u>	0
Excelsior Union High School District	305	
Sold in part to: ABC Unified School District Norwalk—LaMirada Unified School District	- 163 142	
NOTWORK—LAWITION OTHERS SCHOOL DISTRICT	-172	0
F & P Construction Company		174
Successor in part to Gonsalves, Elvira		17*
Farmers and Merchants Bank of Long Beach Successor to Niekerk, Simon S. and Rose		3
Farris, Kenneth A. and Wanda	1	
Sold to Mueller, Jules A. and Reed, David M	<u> </u>	0
Federal Ice and Cold Storage Company		74
Felsenthal, Julius and Marga	1	/4
Sold to Sievers, Robert L. and Betty	<u> </u>	0
		0

Party		Allowed Pumping Allocation, in acre-feet per year
Ferreira, Carolina		30
Ferreira, Mary A.		1
Fibreboard Corporation (Formerly known as Fibreboard Paper Products Corporation)		1,217
Fikse, Alfred Jr. and Aggie Successor to Vierstra, Sieger and Nellie G. Sold to ABC Unified School District Sold to Presley Development Company	2 10 - 10 2	0
Fikse, Henry and Jennie Dedicated to Cerritos, City of	_ 4	0
Filtrol Corporation		456
Firestone Tire and Rubber Company, The		1,229
First Baptist Church of Cerritos Successor to Cloo, Jacob and Grace Sold to Te Velde, Harm and Zwaantina	13 - 13	0
Flesch, Elizabeth, et al.		14
Flintkote Company, The		2,054
Ford Motor Company		9
Franciosi, Guiseppi and Alice		2
Fultheim, Helga Sold to Cerritos Joint Venture No. 2	<u>4</u> <u>- 4</u>	0
Gabby Louise, Incorporated Sold to Santa Fe Springs Properties	46 - 46	0
Gamboni, Victor E. and Barbara H. Sold to State of California (Highways)	22 _ 22	0
Gandolfo, Nick		4
Garcia, A. G. Successor to Van Haaster, Jake and Gerarda		0*
Garrett, Freddie A. and Vivian Marie		5
Gatz, Martha Sold to Duncan, Joe F. & Grace V.: and Davis, Elmer J. & Letia M.	12 <u>– 12</u>	0
General Dynamics Corporation Sold to Lakewood, City of	540 <u>- 540</u>	0

Party		Allocation, in acre-feet per year
General Telephone Company of California Dedicated to Cerritos, City of	2 2	
Georgia Land Company Successor to De Jager, Edward and Alice	30	0
Successor in part to Boersma, Sam and Berdina Dedicated to Cerritos, City of	<u>- 36</u>	0
Giacomi, Alfred and Jennie Sold to Lutheran Church	46 - 15	
Sold to Presley Development Company	<u> </u>	0
Glen—Hagen Development Company Successor to Zwier, Arend Sold to Maywood Mutual Water Co. No. 3	11 - 11	
Godinho, Pauline, Estate of Sold in part to Troy Homes Incorporated	25 - 15	0
Goedhart, Harry N. et al Sold to Montgomery Ross Fisher, Incorporated	17 – 17	10
Goedhart, Reimer	10	0
Sold to Avery, Margaret M.	10	0
Golden Woo! Company		178
Gonsalves, Albert S. and Caroline D. Sold to Sterling Development Company	- 8 - 8	0
Gonsalves, Jack, et al.		44
Gonsalves, Jack and Mary		25
Gonsalves, Elvira Sold in part to F. & P. Construction Company	22 - 17	5*
Gonsalves, Joe A. and Virginia Sold to Visser Brothers	10 - 10	0
Goodrich, B. F., Company, The		415
Goodyear Tire and Rubber Company, The		913
Gorden, Eric and Hilde Sold to Classic Development Company	2 2	0
		· ·

<u>Party</u>		Allowed Pumping Allocation, in acre-feet per year
Gordon, Fern Ethyl, et al. Sold to R. A. Watt Company	14 — 14	
		0
Gordon, Huntley L., Estate of		33
Gordon, Norman W., et al. Successor in part to Kalustian, Hagop		8
Gordon, Robert E.		4
Gorzeman, Joe and Elsie		10
Graham, Florence M.		6
Grant, Robert H., Developer Incorporated Successor to Schworer, William J., Jr. Successor to Souza, Nelson and Mary Sold to Belinda Western Company Dedicated to Cerritos, City of	31 10 - 31 <u>- 10</u>	0
Great Western Malting Company		358
Green Hills Development, Incorporated Successor to Haflinger, Henry C. and Emily Successor to Pereira, J. C. and Ezaura Sold to Shoemaker Partnership	8 27 – 8	27
Grenier, Leonard A. and Marie Louise		8
Guerrero, Florence Sold to Cerritos, City of	2	0
Gulf Oil Corporation		
Successor to Wilshire Oil Company of California Successor to Myrndahl, Mary	1,436	1,445
H. J. S. Mutual Water Company	50	1,445
Sold to Uehling Water Company, Incorporated	50 <u>- 50</u>	0
H. R. M. Land Company Sold to Savage, William	3 3	
Haagsma, Gerrit and Mary Sold to Visser Brothers	- 8 - 8	0
Haakma, Ed and Sjana		22
Haas, Verney and Adelyne Sold to Kaiser Aetna	<u>4</u> <u>- 4</u>	
		0

Party		Allocation, in acre-feet per year
Hadley, Grace Sold to Lakewood, City of	- 4 - 4	
Haflinger, Henry C. and Emily Sold to Green Hills Development Company	- 8 - 8	0
от в сестим десториим сопрану		0
Halburg, Clarence Theodore, Estate of		3*
Hambarian, Fred		2
Hamm, Theo., Brewing Company Successor to Adams, Jules H. Successor to Packers Mutual Water Company Successor to Pool, Clarence	120 34 19	
Hamstra, Henry and Nelly	26	173
Sold to Arden— Mayfair, Incorporated	<u>- 26</u>	0
Hansen, Raymond and Mary		10
Harada Brothers Successor to Rietkerk, George and Cornelia		6*
Haringa, Earl, and Veenendaal, Evert and Gertrude (Now Veenendaal, Evert and Gertrude)	18 - 18	0
Harismendy, Antoine and Claire Sold to Arden-Mayfair, Incorporated	0	0
Harris, Gerald E. Successor to Asmus Conrad and Cooper, Phil		2*
Hatanaka, Kameko Dedicated to Cerritos, City of	7 - 7	
Hatanaka, Kazuo		0
		8
Hatanaka, Masakazu, Isao, and Kenichi Sold to Southern California Edison Company	4	0
Hathaway Company, et al.		56 *
Highstreet, Alfred V. and Evada V. Sold to Classic Development Company	- 8 - 8	
		0
Highstreet, John and Eileen Sold to Bauer Development Company	7 - 7	
		0

Party		Allowed Pumping Allocation, in acre-feet per year
Hilarides, Bob and Maaike		41
Hilarides, John and Maria Sold to Avery, Margaret	21 - 10	
Hix, Willis G. Sold to Cerritos, City of	1	11
Hoffman, Henry H. and Apolonia Sold to Warmington Construction Company	10 - 10	0
		0
Hohn, Andrew and Mary G.		1*
Holmes, Kyle R. and Grace Ellen Sold to Pecos Park	16 - 16	
		0
Home Water Company		28
Homen, Manuel L.		14
Homer, Mrs. Paul Y. (King) Sold to San Gabriel Valley Water Company	14 - 14	
		0
Hoogland, Cornelius and Alice Sold to Kaiser Aetna	12 - 12	0
Hop, Andrew Jr, and Muriel		0 26
Hop, Art Sr. and Johanna	4	20
Sold to Squire, Richard and Henrietta M. and Robert K.	_ 4	
		0
Houseman, Theodore R. and Leona M.		11
Huntington Park, City of		3,830
Huyg, Albert and Marie		18
Idsinga, Pete W. and Annie		10
Imbert, Alice M. Sold to Lee Deane Products, Inc.	<u> </u>	0
Industrial Asphalt of California, Incorporated		93
Inglewood, City of		894
Inglewood Park Cemetery Association		228
Ishii, Jugora and Mumeno	8	
Sold to Ryder, Bayard	- 8	0

Party		Allowed Pumping Allocation, in acre-feet per year
Jamison, Robert J. and Betty		6
Jenkins Realty Mutual Water Company		8
John-Wade Company Sold to Lucky Stores, Incorporated	<u> </u>	0
Jones, Henry S. and Madelynne		1
Jones, U. Stewart and Dorothy E.		1
Jongsma, Harold and Mary N.		52
Jorritsma, Elizabeth		22
Junior Water Company, Incorporated		590
Kaiser Aetna		
Successor to: Haas, Verney and Adelyne Hoogland, Cornelius and Alice	4 12	
	_	16
Kalico, Incorporated Sold to Santa Fe Springs, City of	4	
Kal Kan Foods, Incorporated Successor to 3345 East 45th Street, Inc	96 14	0
		110
Kalustian, Hagop Sold in part to Asmus, Conrad and Phil Cooper Gordon Norman W et al	10 - 2 - 8	
V 53 101		0 11
Kampen, Fritz and Clare Kamstra, William and Bertha	28 – 28	11
Sold to Presley Development Company		0
Kawaguchi, Chiye and Masao		4
Kimm, Jacob and Bonnie Dedicated to Cerritos, City of	29 - 29	
**		0 9
Kinne, Orran		
Kirk, Morris P. and Son, Incorporated		62
Knevelbaard, Jack and Anna		40
Knevelbaard, Willie and Joreen		1*
Knorringa, Simon		10

<u>Party</u>		Allowed Pumping Allocation, in acre-feet per foot
Koolhaas, Louis Sold to Maiden Fair Company	10 - 10	
		0
Koolhaas, Simon and Sophie Grace		7
Kotake, Incorporated Successor to Uyeda, Masaru, et al	66 10	76
Kruse, Walter G. and Vera M. Sold to Pico Rivera, City of	9	0
Laguage Mayuraad Mutual Water Company No. 1		1,283
Laguna—Maywood Mutual Water Company No.1		
La Habra Heights Mutual Water Company		2,435
La Hacienda Water Company		37
Lakewood, City of Successor to: Challenge Cream and Butter Association G. A. Daniels General Dynamics Corp Hadley, Grace LeChasseur, Eugene O. and Lillian P. Pohatan Corporation Shoemaker Partner Van Diest, Jennie, et al Von's Grocery Stores Sold to Downey, City of	8,505 117 1 540 4 2 10 8 16 6 -438	8,771
Lakewood Pipe Company		10
Lakewood Property Successor to Buckley, Arthur W. and Marian J.		1
Landmark Estates, Incorporated Successor to De Groot, Pier and Fav Dedicated to Cerritos, City of	17 - 17	0
Langston, Calvin E. and Edith Sold to Casa Del Amo	1 1	0
Lanting, S. M. and Alice Sold to Van Ruiten. Pete and Mary	12 - 12	0
Larwin Southern California, Inc. Successor to: Albers J. N. and Nellie DeMello, Mary	8 13	21
Lautenbach, Henry and Nellie H. Sold to Boersma, Frank and Angle	13 - 13	0

(Continued)

Party		Allocation, in acre-feet per year
Latrup, Norman — Executor of Nels Lautrup Estate		24
Leal, Frank C. and Lois L.  Dedicated to Cerritos, City of	12 - 12	
LeChasseur, Eugene O. and Lillian P. Sold to Lakewood, City of	2 - 2	0
Lee Deane Products, Incorporated Successor to Imbert, Alice M.		0
Le Fiell Manufacturing Company		0
Lewis Food Company Successor to Eagle Picher Company Sold to National Can Corporation	113 - 113	0
Lewis Foods — Div NCC Pet Food Corp. (Formerly known as National Can Corporation)		113
Liberty Vegetable Oil Company Successor in part to: Ravera, Mary Reliance Dairy Farms	11 12 11	34
Linwood Homes, Incorporated Successor to: Dotinga, Peter and Tena Simas, Frank and Mabe! Veenendaal, Henrietta Veenendaal, Henry and Henrietta Dedicated to Cerritos, City of	7 9 8 6 - 30	0
Little Lake Cemetery District		14
Long, Melvin L. and Stella M.		2*
Long Beach, City of Successor to: Cherryvale Water Users Association Conservative Water Company Predmont Hieghts Water Club	26,830 11 3,306 6	
Long Beach Construction Company Dedicated to Cerritos, City of	17 <u>– 17</u>	30,153
Los Angeles, City of		15,000
Los Angeles, County Sanitation District No. 2 Successor to: Verburg, Klaasje Williams, Ralph P. and Mary Dedicated to Cerritos, City of	10 11 - 21	0
Los Angeles, County of		0 590

(Continued)

Party		Allocation, in acre-feet per year
Los Angeles County-Downey Regional Public Recreation Area Authority		
Successor to Stamps, James L., Foundation, Incorporated Assigned to Downey City of	354 -354	
		0
Los Angeles County Waterworks District No. 1		90
Los Angeles County Waterworks District No. 10		674
Los Angeles County Waterworks District No. 16		330
Los Angeles Paper Box and Board Mills		257
Los Nietos Tract 6192 Water Company		39
Lucky Stores, Incorporated		
Successor to John-Wade Company	1	
Sold to Walnut Creek Canning Company	<u>- 1</u>	0
		0
Luetto, Jake J.		10
Lunday—Thagard Oil Company		212
Luond, Joe, et al	6	
Sold to Meines William, et al	- 6	
		0
Luscher, John and Frieda	10	
Dedicated to Cerritos, City of	10	
		0
Lussman, Paul H. Jr., et al		6
Lutheran Church Successor in part to Giagomi, Alfred and Jennie		15
Luxury Homes, Incorporated	10	
Successor to Bootsma, Bernard W., et all Dedicated to Cerritos, City of	- 10	
Dedicated to Centros, City of		0
	4,990	
Lynwood, City of Successor to Lynwood Gardens Mutual Water Company	164	
Successor to Lynwood Gardens Mutual Water Company		5,154
	164	
Lynwood Gardens Mutual Water Company Sold to Lynwood City of	-164	
Sold to Cyliwhold City of		0
Lynwood Park Mutual Water Company		222
Lyon, Wm., Development Company, Inc.	0	
Successor to Southland Lutheran Home	- 8 - 8	
Sold to Belillower Home Garden Water Co		0
D	12	
Magnusson, Roberta M. Sold to Bowen, Edward H	- 12	
Sold to binwell, Edward II		0

(Continued)

Maiden Fair Company Successor to Koolhaas, Louis Dedicated to Cerritos, City of  Marcroft, Harold and Marjorie Sold to Moskowitz, Irving  Marlowe, Walter and Edna Dedicated to Cerritos, City of  Martin Brothers Container & Timber Products Corporation, The  Martin, Mary  Mausoleum Park, Incorporated, and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated)  Mayfair Sales Company, Inc. Successor to Schuurman, John and Isabel  Maywood Mutual Water Company No. 1  Maywood Mutual Water Company No. 2  Maywood Mutual Water Company No. 3  Successor to Clougherty Packing Company Glen—Hagen Development Company 11
Dedicated to Cerritos, City of 0  Marcroft, Harold and Marjorie 6 Sold to Moskowitz, Irving 6  O  Marlowe, Walter and Edna 1 Dedicated to Cerritos, City of 1  Martin Brothers Container & Timber Products Corporation, The 6  Martin, Mary 28  Mathias, Antonio and Mary 13  Mausoleum Park, Incorporated, and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated)  Mayfair Sales Company, Inc. Successor to Schuurman, John and Isabel 12  Maywood Mutual Water Company No. 2 806  Maywood Mutual Water Company No. 3 1,126 Successor to Clougherty Packing Company
Marcroft, Harold and Marjorie Sold to Moskowitz, Irving  Marlowe, Walter and Edna Dedicated to Cerritos, City of  Martin Brothers Container & Timber Products Corporation, The Martin, Mary  Mausoleum Park, Incorporated, and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated)  Mayfair Sales Company, Inc. Successor to Schuurman, John and Isabel  Maywood Mutual Water Company No. 2  Maywood Mutual Water Company No. 2  Maywood Mutual Water Company No. 3 Successor to Clougherty Packing Company  10  11  12  13  14  15  16  16  Maywood Mutual Water Company No. 2  Maywood Mutual Water Company No. 3 Successor to Clougherty Packing Company  11  11  12  13  14  15  16  16  16  16  17  18  18  18  18  18  18  18  18  18
Sold to Moskowitz, Irving  Arrivable Above Walter and Edna Dedicated to Cerritos, City of  Martin Brothers Container & Timber Products Corporation, The  Martin, Mary  Mathias, Antonio and Mary  Mausoleum Park, Incorporated, and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated)  Mayfair Sales Company, Inc. Successor to Schuurman, John and Isabel  Maywood Mutual Water Company No. 1  Maywood Mutual Water Company No. 2  Maywood Mutual Water Company No. 3 Successor to: Clougherty Packing Company  10  0  Martin Brothers Container & Timber Products Corporation, The 6  Martin, Mary  28  Mathias, Antonio and Mary  13  Mausoleum Park, Incorporated, and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated)  13  Maywood Mutual Water Company No. 1  14  Maywood Mutual Water Company No. 2  Maywood Mutual Water Company No. 3 Successor to: Clougherty Packing Company  1,126 64
Marlowe, Walter and Edna Dedicated to Cerritos, City of  Martin Brothers Container & Timber Products Corporation, The  Martin, Mary  28  Mathias, Antonio and Mary  13  Mausoleum Park, Incorporated, and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated)  Mayfair Sales Company, Inc. Successor to Schuurman, John and Isabel  Maywood Mutual Water Company No. 1  Maywood Mutual Water Company No. 2  Maywood Mutual Water Company No. 3 Successor to: Clougherty Packing Company  10  11  12  13  14  15  16  16  16  17  17  18  18  18  18  18  18  18  18
Marlowe, Walter and Edna Dedicated to Cerritos, City of  0  Martin Brothers Container & Timber Products Corporation, The 6  Martin, Mary 28  Mathias, Antonio and Mary 13  Mausoleum Park, Incorporated, and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated)  Mayfair Sales Company, Inc. Successor to Schuurman, John and Isabel 12  Maywood Mutual Water Company No. 1  Maywood Mutual Water Company No. 2  Maywood Mutual Water Company No. 3 Successor to: Clougherty Packing Company 64
Martin Brothers Container & Timber Products Corporation, The  Martin, Mary  Mathias, Antonio and Mary  Mausoleum Park, Incorporated, and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated)  Mayfair Sales Company, Inc. Successor to Schuurman, John and Isabel  Maywood Mutual Water Company No. 1  Maywood Mutual Water Company No. 2  Maywood Mutual Water Company No. 3 Successor to: Clougherty Packing Company  10  0  13  Maywood Mutual Water Company No. 1  14  Maywood Mutual Water Company No. 3 Successor to: Clougherty Packing Company 64
Martin Brothers Container & Timber Products Corporation, The  Martin, Mary  28  Mathias, Antonio and Mary  13  Mausoleum Park, Incorporated, and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated)  Mayfair Sales Company, Inc. Successor to Schuurman, John and Isabel  12  Maywood Mutual Water Company No. 1  Maywood Mutual Water Company No. 2  Maywood Mutual Water Company No. 3 Successor to: Clougherty Packing Company  64
Martin, Mary  Mathias, Antonio and Mary  Mausoleum Park, Incorporated, and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated)  Mayfair Sales Company, Inc. Successor to Schuurman, John and Isabel  Maywood Mutual Water Company No. 1  Maywood Mutual Water Company No. 2  Maywood Mutual Water Company No. 3 Successor to: Clougherty Packing Company  12  Maywood Mutual Water Company No. 3  Successor to: Clougherty Packing Company  64
Mathias, Antonio and Mary  Mausoleum Park, Incorporated, and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated)  Mayfair Sales Company, Inc. Successor to Schuurman, John and Isabel  Maywood Mutual Water Company No. 1  Maywood Mutual Water Company No. 2  Maywood Mutual Water Company No. 3  Maywood Mutual Water Company No. 3  Successor to: Clougherty Packing Company 64
Mausoleum Park, Incorporated, and Sun Holding Corporation (Now known as Angeles Abbey Memorial Park, Incorporated)  Mayfair Sales Company, Inc. Successor to Schuurman, John and Isabel 12  Maywood Mutual Water Company No. 1 741  Maywood Mutual Water Company No. 2 806  Maywood Mutual Water Company No. 3 1,126 Successor to: Clougherty Packing Company 64
Mayfair Sales Company, Inc. Successor to Schuurman, John and Isabel 12  Maywood Mutual Water Company No. 1 741  Maywood Mutual Water Company No. 2 806  Maywood Mutual Water Company No. 3 1,126 Successor to: Clougherty Packing Company 64
Successor to Schuurman, John and Isabel 12  Maywood Mutual Water Company No. 1 741  Maywood Mutual Water Company No. 2 806  Maywood Mutual Water Company No. 3 1,126 Successor to: Clougherty Packing Company 64
Maywood Mutual Water Company No. 2  Maywood Mutual Water Company No. 3 Successor to: Clougherty Packing Company 64
Maywood Mutual Water Company No. 3 Successor to: Clougherty Packing Company 64
Successor to: Clougherty Packing Company 64
Santa Fe Springs Properties 46  Van Ruiten, Pete and Mary 34  Successor in part to: Albers, J. N. and Nellie 76  Paddison, Edward G. and Grace M. 10  Zivelonghi, George and Antonio 52
1,419
Mel, Incorporated 54
Mellano, G. 10 Successor to Murr, Etta 3
13
Meines, William, et al
Successor to Luond, Joe, et al.
Memorial Parks, Incorporated 34  Merrick, Lyman B, and Gladys L. 14
Merrick, Lyman B. and Gladys L.  Sold to Pico County Water District  14
0
Mesa-Berger Company
Successor to Euclid Ball Company Successor to Bangma, Sam and Ida 14
Sold to Safeway Stores, Incorporated - 14

Party		Allocation, in acre-feet per year
Meyberg, Lorraine K.		65
Midland Park Water Trust		57
Midway Gardens Mutual Water Association Successor to City Farms Mutual Water Company No. 2	47 12	50
Miersma, Harry C. and Dorothy L.		59
		10
Miersma, Henry and Susan M.		6
Mimaki, George, et al		2*
Mitsuuchi, Fumiko		11*
Miyoshi, Glen, et al.		8
Mobil Oil Corporation (Formerly known as Socony Mobil Oil Company, Incorporated)		138
Mocho, Jean, and Michel Plaa	9 9	
Sold to Title Insurance and Trust Company	_ 3	0
Modern Imperial Company		57
Montebello, City of - Golf		208
Montebello, City of Successor to Chapin, Maynard W Executor of Hugh L. Chapin Estate		29
Montebello Land and Water Company		1,592
Monterey Acres Mutual Water Company		102
Montgomery Ross Fisher, Incorporated		
Successor to Goedhart, Harry N . et al Sold to Suma Homes, Incorporated, and Nova Homes, Incorporated	17 - 17	0
Magra, Alayandar and Pathy I	13	0
Moore, Alexander and Betty L. Sold to West Pac, Ltd	- 13	
		0
Mooschekian, Reuben		12
Morris, William R.	1	
Sold to De Cordova, Juan	1	0
Moskowitz, Irving Successor to Marcrott, Harold and Marjorie		6
Moss, D. S., et al.	4	
Sold to Smith, Ralph E., et al.	4_	0
Mountain View Dairies, Incorporated		54

Party		Allowed Pumping Allocation, in acre-feet per year
Mueller, Jules A., and Reed, David M. Successor to Farries, Kenneth A. and Wanda Sold to Daugherty, Jules E. and Hattie L.	1 - 1	
Murakawa, Kiyoshi and Shizuko		0
Murata, Daisaku, et al.		0
Murphy, Elmo D. and Evelene B. Successor to Weiss, Morris and Bessie Sold to Belinda Western Company	18 16 - 6	12
Murphy Ranch Mutual Water Company		28
Murr, Etta Sold to Mellano, G.	3 - 3	461
Mussachia, Carl A., et al. Successor to Mussachia, Tony G. and Anna M		0
Mussachia, Tony G. and Anna M. Sold to Mussachia, Carl A., et al.	- 8 - 8	8.
Myrndahl, Mary Sold to Gulf Oil Company	9 - 9	0
Nakamura, Sam and Tokiko		0
National Can Corporation  (Now known as Lewis Foods — Div NCC Pet Foods Corp.)  Successor to Lewis Food Company  Successor to Eagle Picher Company		2
Nava Construction Company		
Successor to Sytsma, Andy and Dorothy Dedicated to Cerritos, City of	16 - 16	0
Nelson, Otelia and Robert		11
New England Life Insurance Co. Successor in part to Ravera, Mary Sold to Ounn Industrial Properties Corporation	19 - 19	
Niekerk, Simon S. and Rose Sold to Farmers & Merchants Bank of Long Beach	3 3	0
Norris Industries, Incorporated (Formerly known as Norris - Thermador Corporation)		0 138
North Gate Gardens Water Company		48

### ALLOWED PUMPING ALLOCATION SEPTEMBER 1970

(Continued)

Party		Allowed Pumping Allocation, in acre-feet per year
Norwalk, City of Successor to Santa Fe Springs, City of	490 179	669
Norwalk—LaMirada Unified School District Successor in part to Excelsior Union High School District Sold to Park Water Company	288 142 – 52	378
Nottingham, Mabel E.		20
Offinga, William, and Son Successor in part to Boer Henry and Annie		26
Ogden, Claudia Successor to Staat, Herman F. and Charlotte H. Sold to TeVelde, Harm and Swaantina	2	0
Olive Lawn Memorial Park, Incorporated		11
Oosten, Marinus and Anthonia Sold to Presley Development Company	13 - 13	0
Oosten, Ralph and Caroline Sold to Avery Margaret M	41 - 41	0
Orange County Nursery Incorporated		13
Orchard Dale County Water District		1,107
Orchard Park Water Club Incorporated		40
Oriental Foods Incorporated		27
Orla Company Sold to Von's Grocery Stores	6 – 6	0
Oropeza Pablo and Aurelia G Sold to Buckley Arthur W and Marian J	1	0
Osinga, John Sold to Bendetti Donald L. et.il	5 5	0
Owl Constructors		16
Pacific Electric Railway Company (Now known as Southern Pacific Company)		
Packers Mutual Water Company Sold to Adams Jules H	34 - 34	0

(Continued)		
<u>Party</u>		Allowed Pumping Allocation, in acre-feet per year
Paddison, Edward G. and Grace M. Sold in part to Maywood Mutual Water Company No. 3	14 - 10	
3010 III part to maywood mutual mater Company No. 3		4
Paradise Memorial Park Successor to Crest Holding Corporation		16
Paramount County Water District		2,374
Paramount Unified School District		46
Park Water Company Successor to Cerritos Park Mutual Water Company Successor in part to Norwalk—La Mirada Unified School District	19,674 62 52	19,788
Pasma, Rudolph and Frances C. Sold to Trinity Lutheran Church	8 8	-,
		0
Payton, La Verne Sold to Beusing, J.	1	0
Pecos Park Successor to Dairy Valley Associates Successor to Wilson, Melvin L. and Marie Successor to Holmes, Kyle R. and Grace Ellen Sold to Colwell Company	1 16 <u>– 17</u>	0
Peerless Water Company		986
Pereira, J. F., Jr., and Ezaura Sold to Green Hills Development, Incorporated	27 - 27	0
Perricone, Sam and Louis Romoff		86
Peterson Manufacturing Co., Incorporated		58
Phelps Dodge Copper Products Corporation		312
Pico County Water District Successor to Merrick, Lyman B. and Gladys L.	2,993 14	3,007
Pico Rivera, City of Successor to: Kruse, Walter G. and Mrs. Walter G. Kruse Walnut Irrigation District Successor in part to Rockview Dairies, Inc.	9 123 25	157
Piedmont Heights Water Club Sold to Long Beach, City of	6 – 6	
		0
Pimental, Lucille C.		13

Party		Allocation, in acre-feet per year
Pinheiro, A. C. and Mary M.  Dedicated to Cerritos, City of	102 2	
Pinto, Fred and Mary	4	100
Sold to San Antonio Dairy Feeds Company	4	0
Pires, Tony C. and Laura C.  Dedicated to Cerritos, City of	25 - 25	
Plunkett, Donald R. Sold to County Water Company	42 20	0
Pohaton Corporation		22
Successor to Pylman, Ralph and Ida Sold to Lakewood, City of	10 10	0
Pomering Tract Water Association Sold to Downey, City of	26 - 26	
Pool, Clarence Sold to Theo. Hamm Brewing Company	19 19	0
Porte, Garret and Cecelia		0 28
Postma, Veronica Sold to Southern Pacific Company	13 - 13	0
Powell, C. H. Sold to Edwards, Art	<u> </u>	0
Powerine Oil Company		627
Presley Development Company Successor to Boersma, Frank and Angre De Bre, Henry Jr., and Bessre De Hoog, Martin and Adriana Fiske Alfred Jr and Aggre Kamstra, William and Bertha Oosten, Marinus and Anthonia Zandvliet, Anne A Successor in part to Gracomi, Alfred and Jennie Dedicated to Cerritos, City of	13 14 10 2 28 13 6 31 - 75	42
Pylman, Ralph and Ida Sold to Pohatan Corporation	10 10	0
Quality Meat Packing Company		0 30

Party		Allowed Pumping Allocation, in acre-feet per year
R & C Developers Successor to Colwell Company, The		17
Ramsey, Arthur and James A.		4*
Rancho Santa Gertrudes Mutual Water System		38
Randall, B. Wm. and Yvonne E. Successor to Zylstra, John and Leonard		8
Rangers Die Casting Company Successor to Boer, Adrian and Julia Dedicated to Cerritos, City of	9 9	0
Ravera, Mary Sold in part to Liberty Vegetable Oil Company Sold in part to New England Life Insurance Company	31 - 12 - 19	0
Ravera, Zelma		2
Rawlins Investment Corporation Sold to Rockview Dairies, Incorporated	53 <u>- 53</u>	0
Reeves Tract Water Company Sold to County Water Company	29 29	0
Reliance Dairy Farms  Sold in part to Liberty Vegetable Oil Company  Sold in part to Rockview Dairies, Incorporated	98 - 11 - 70	17
Research Building Corporation Sold to Clark, Russell B.	9 - 9	0
Richfield Oil Corporation (Now known as Atlantic Richfield Corporation)		
Richland Farms Water Company		173
Rietkerk, George and Cornelia Sold to Harada Brothers	<u>6</u>	0
Rocha, Frank J., Jr. and Elsie M.		10*
Rockview Dairies, Incorporated Successor to De Groot, Pete Successor to Rawlins Investment Corporation Successor in part to Retiance Dairy Farms Successor in part to Struikman, Louis et al. Sold to Pico Rivera, City of	12 53 70 45 25	155

Party		Allocation, in acre-feet per year
Rodrigues, John, et al.		4
Rodrigues, John and John Fr. Sold to County Water Company	1	0
Rogers, Patricia L. Davis Sold to Eagleton, Gall H.	2 2	0
Roman Catholic Archbishop of Los Angeles, The Successor to Archdiocese of L. A. Education and Welfare	341 6	347
Rosales, Elvira C.		3
Ross, Frank J.		2
Royden, Herbert H.		25
Ruchti Brothers		25
Ruggieri, Frank and Vada Sold to Southern California Hospital, Incorporated	1 1	
Ruggieri, Frank and Vada and Seldeen, David and Fay Dedicated to Cerritos, City of	18 - 18	0
Ryan, Thomas S. and Dorothy J. Sold to Cerritos, City of	15 15	0
Ryder, Bayard Successor to Ishii, Jugora and Mumeno		8
Rylaarsdam, Simon and Mary Jane		1
Rypkema, Sam and Tena Sold to Clark, Russell B	6 6	0
St. John Bosco School		0 42
		42
Safeway Stores, Incorporated Successor to Mesa-Berger Company		14
Saito, James H. and Yoshino		2
Salcido, Esther and Jesus Rios		3
Sampson, William C. and Mildred S. Successor to Bothef, Peter		5*
San Antonio Darry Feeds Company Successor to Pinto Fred and Mary Sold to Cerritos, City of	<u>4</u> <u>4</u>	0

Party		Allocation, in acre-feet per year
San Gabriel Valley Water Company	5,462	
Successor to: Homer, Mrs. Paul Y. (King)	14	
West Gateway Mutual Water Company Beverly Park Place	84	
Successor to Culp, Orlyn L.	17	
		5.577
Santana, Joe and Palmira	8	
Sold to Cerritos Junior College District	8	
		0
Santa Fe Land Improvement Company		
(Formerly known as Central Manufacturing Oistrict, Incorporated)		660
Santa Fe Springs, City of	404	
Successor to: Cowlitz Amusements, Incorporated	404	
Dunn, L. and M.	11	
Dunn Industrial Properties, Corporation Kalico, Incorporated	19 4	
Successor in part to Suburban Water Systems	2,404	
Sold to: Suburban Water Systems	-404	
Norwalk, City of	<u>-179</u>	
		2,263
Santa Fe Springs Properties		
Successor to Gabby Louise, Incorporated Sold to Maywood Mutual Water Co. No. 3	46	
Sold to May wood mutual water Co. No. 3	<u>- 46</u>	,
		0
Sasaki Brothers Ranch, Incorporated	<b>2</b> 6	
Sold to Scholle Container Corporation	_ 26	
		0
Sativa Los Angeles County Water District		474
Savage, William		
Successor to H. R. M. Land Company		3*
Schilder, Ben Jr. and Anna		22
Schmid, Carl and Olga	14	
Sold to Benfid Realty Company	14	
		0
Scholle Container Corporation		••
Successor to Sasakı Brothers Ranch, Incorporated		26
Schuurman, John and Isabel	12	
Sold to Mayfair Sales Company, Incorporated	12	
		0
Schworer, William J., Jr.		
Successor to Sutton, E. A. and Ramona Sold to Grant, Robert H., Developer, Incorporated	31	
Sold to Grant, Robert H., Developer, Incorporated	<u> </u>	0
		0
S.D.C., Incorporated Successor to Vander Wall, Harry J. and Marian E.	10	
Dedicated to Cerritos, City of	_ 10	
		0

### ALLOWED PUMPING ALLOCATION SEPTEMBER 1970

(Continued)

Party		Allowed Pumping Allocation, in acre-feet per year
Sessler, Maurice I.		6
Shaffer, Chris and Celia I.		6
Shapell, Nathan Successor to Sybrandy, Roy and Anne Sold to Derby Corporation, et al.	23 - 23	0
Shattuck, J. R. and Debra Successor to Bordato, Michel and Anna M. Dedicated to Cerritos, City of	10 - 10	0
Shayman and Wharram		2*
Shell Oil Company Successor to Shiba, Tadao, et al		6
Shiba, Tadao, Harume, Susumu, and Mitsuko Sold to Shell Oil Company	6 - 6	0
Shiozaki, Yahiko, Kiyoko, Ken and Grace		5
Shoemaker Partnership Successor to Green Hills Development Company Successor to Henry C. and Emily Haflinger Sold to Lakewood, City of	8	0
Siemon, J. E.		12
Sievers, Robert L. and Betty Successor to Felsenthal, Julius and Marga Sold to South Gate, City of	<u>1</u> <u>1</u> <u>1</u>	0
Signal Hill, City of		1,340
Simas, Frank and Mabel Sold to Linwood Homes, Incorporated	<u>9</u> 9	0
Simmons, Bennett E., et al.		33
Slusher, Margaret F.		6
Smith, Lester W. and Donald E. Sold to Arden-Mayfair, Incorporated	16 - 16	0
Smith, Ralph E., et al. Successor to Moss, D. S. et al.		4
Smith, Wirt Sold to Dunn, L. and M.	- 11 - 11	0

Party		Allowed Pumping Allocation, in acre-feet per year
Smoorenburg, William, and Loogman, Nick J. Sold to Benfid Realty Company	17 - 17	
Snozzi, Leo and Sylvia		0 42*
Socony Mobil Oil Company, Incorporated (Now known as Mobil Oil Corporation)		
Somerset Land Company Successor to Western Investment Ltd. Company Successor to De Jong, Cornelius and Grace Dedicated to Cerritos, City of	10 10 - 20	0
Somerset Mutual Water Company		2,195
South Montebello Irrigation District		990
Southern California Edison Company Successor to Hatanaka, Masakazu, Isao, and Kenichi	653 <u>4</u>	657
Southern California Hospital, Incorporated Successor to Ruggieri, Frank and Vada		1
Southern California Water Company		15,150
Southern Pacific Company (Formerly known as Pacific Electric Railway Company) Successor to Postma, Veronica	12 13	25
Southern Service Company		65
Southfield, Henrietta Sold to Vander Dussen, Cor and Fikse, Gerrit W.	4	0
South Gate, City of Successor to Sievers, Robert L. and Betty	7,954	7,955
Southland Lutheran Home Successor to Trinity Lutheran Church Successor to Pasma, Rudolph and Frances C.	8	7,000
Sold to Lyan, Wm. Development Company, Inc.	8	0
Southwest Water Company		2,316
Souza, Nelson and Mary Sold to Grant, Robert H., Developer, Incorporated		0
Spiller, Glenn F. and Jean H.		19
Sprague, Farah, Estate of		3*

### ALLOWED PUMPING ALLOCATION SEPTEMBER 1970

(Continued)

Party		Allocation, in acre-feet per year
Squire, Richard, Henrietta M. and Robert K.		
Successor to Hop, Art Sr., and Johanna	4	
Sold to Van Diest, Katrena and Margaret	4_	0
Staat, Herman F. and Charlotte H.	2	
Sold to Ogden, Claudia	2	
		0
Stamps, James L., et al.	354	
Assigned to Stamps, James E., Foundation, Incorporated	<u> </u>	
		0
Stamps, James E. Foundation, Incorporated	354	
Assigned to Los Angeles County—Downey Regional Public Recreation Area Authority	-354	
Additivity	_354	0
Standard Oil Company of California		-
• •		94
Standley, J. F. and Myrtle M. Sold to Beck and Thomason Construction Company	- 1 - 1	
Color to 2000 data mondoon construction company	<del></del>	0
Star Dust Lands, Incorporated	68	
Dedicated to Cerritos, City of	- 68	
		0
Statewide Stations, Incorporated		
Successor to Texaco, Incorporated		1*
Successor to De Marco, Joe and Concetta		1.
Stauffer Chemical Company		145
Steele, John and Clara D.		4
Stefani, Steve Sr. and Dora	30	
Sold to Troy Homes, Incorporated	_ 30	
		0
Stellingwerf, Henry and Jeanette	11	
Sold to Casa Grande	<u>- 11</u>	0
		O
Stephen—Black Company Successor to Van Leeuwen, Jake Jr. and Cornelia J.	7	
Dedicated to Cerritos, City of	_ 7	
		0
Sterk, Henry and Betty S.		91*
Sterling Development Company		
Successor to Gonsalves, Albert S. and Caroline D.	8	
Dedicated to Cerritos, City of	- 8	0
		0
Stiefel, V. C.		3*

### ALLOWED PUMPING ALLOCATION SEPTEMBER 1970

(Continued)

Party		Allocation, in acre-feet per yea
Stockmal, Sophia J. and John F.		3
Stover, William Thomas and Gertrude D. Sold to Bolles, W. J.	<u>3</u> <u>- 3</u>	0
Struikman, Louis, et al. Successor to: Struikman, Louis and Alice Struikman, Louis and Peter United Dairymen's Association Sold to Rockview Dairies, Incorporated	42 3 1 - 45	1
Struikman, Louis and Alice (Listed under Struikman, Louis, et al)		
Struikman, Louis and Peter (Listed under Struikman, Louis, et al.)		
Struikmans, Cornelius and Ida		7
Struikmans, Henry and Nellie		10
Suburban Water Systems Successor to Santa Fe Springs, City of Sold to Santa Fe Springs, City of	2,933 404 –2,404	933
Suma Homes, Incorporated and Nova Homes, Incorporated Successor to Montgomery Ross Fisher, Inc.		
Successor to Goedhart, Harry N., et al Dedicated to Cerritos, City of	17 - 17	0
Sumida, Kazuo Sold to ABC Unified School District	2	0
Sunnyside Mausoleum Company		48
Sunset Cemetery Association		21
Sutton, E. A. and Ramona Sold to Schworer, William J., Jr.	31 - 31	0
Swift and Company		1,638
Sybrandy, Roy and Anne Sold to Shapell, Nathan	23 - 23	0
Sykes Realty Co., Floyd G. Marcusson and Albert C. Sykes Sold to County Water Company	2	0
		U

<u>Party</u>		Allocation, in acre-feet per year
Sytsma, Andy and Dorothy	16	
Sold to Nava Construction Company	- 16	0
Tabita, John and Erma, and Raymond and Kwang II Successor to Williams, John J.		2*
Tancredi, Rose V.		
Successor in part to Van Ruiten, Henry and Mary A., & Jacobas and Jacoba Dedicated to Cerritos, City of	54 - 54	
		0
Tarr and McComb Oil Company, Ltd. Sold to R. A. Watt Company	69 - 69	
		0
Tashima, Roy and Shigeo		1
Teixeira, Carl and Evelyn		9
Teixeira, George S. and Laura L.		14
Teune, Teunis and Nellie	4.5	
Successor in part to Albers, J. N. and Nellie Sold to Albers, J. N. and Nellie	17 - 17	
		0
Te Velde, Harm and Zwaantina	202	
Successor to: First Baptist Church of Cerritos Ogden, Claudia	13 2	
Van Dyk, Wiechert and Jennie	10_	
To see I see a see I		227
Texaco, Incorporated Successor to De Marco, Joe and Concetta	1	
Sold to Statewide Stations, Incorporated	1	
Thirty-Three Forty-Five East Forty-Fifty Street, Incorporated	14	0
Sold to Kal Kan Foods, Inc.	_ 14	
		0
Thompson, O. T., and Drusilla		16
Tiara Estates, Incorporated	11	
Successor to Borges, John and Mary Dedicated to Cerritos, City of	- 11	
		0
Title Insurance and Trust Company	0	
Successor to: Agajanian, George G., et al Arden-Mayfair, Incorporated	6 75	
Mocho, Jean and Michael Plaa	9	90
Total North and 200 May and Western Commence		
Tract Number 180 Mutual Water Company		1,221
Tract 349 Mutual Water Company		423

### ALLOWED PUMPING ALLOCATION SEPTEMBER 1970

(Continued)

<u>Party</u>		Allocation, in acre-feet per year
Trinity Lutheran Church Successor to Pasma, Rudolph and Frances C. Sold to Southland Lutheran Home	8 - 8	
		0
Troost, Fred and Annie		42
Troy Homes, Incorporated Successor to Stefani, Steve and Dora Successor in part to Godinho, Pauline, Estate of Dedicated to Cerritos, City of	30 15 – 45	0
Uehling Water Company, Incorporated Successor to H. J. S. Mutual Water Company	677 50	
Heira Barata and Orania I		727
Union Development Company, Incorporated		10
Union Oil Company of California Successor in part to Ehrman, Florence Hellman, et al.		139
Union Pacific Railroad Company		525
Union Packing Company		80
Uniroyal Tire Company — Division of Uniroyal, Incorporated [Formerly known as United States Rubber Company]		656
United Dairymen's Association Sold to Struckman, Louis, et al.	1	0
United States Gypsum Company		1,265
United States Rubber Company (Now known as Uniroyal Tire Company — Division of Uniroyal, Incorporated)		
United States Steel Corporation		141
Uyeda Masaru, et al. Sold to Kotake, Incorporated	10 - 10	
Van Daw Consoling A and Flances		0
Van Dam, Cornelius A. and Florence		19
Van Dam, Gerrit and Grace	20	10*
Van Dam, Gertrude Sold to Cerritos Venture	38 - 38	0
Van Dam, Hank and Jessie Sold to Vander Feer, Peter and Rieka	18 - 18	2
		0
Vandenberg, August, et al.		5

### ALLOWED PUMPING ALLOCATION SEPTEMBER 1970

4	0	_							
(	·	on	τ	ı	n	u	е	a	)

Party		Allowed Pumping Allocation, in acre-feet per year
Vandenberg, Jacob and Anna	6	
Sold to Bauer Development Company	<u> </u>	
Van Den Raadt, John		0
Sold to Dunn, L. and M.	4 - 4	
		0
Vander Dussen, Cor and Fikse, Gerrit W. Successor to Southfield, Henrietta		4*
Vander Dussen, M. and Aletta C.	10	
Sold to Western Investment Ltd., Company	_ 10	0
Vander Dussen, Sybrand and Johanna		18
		18
Vander Eyk, Cornelius and Nellie  Dedicated to Cerritos, City of	6 - 6	
	-	0
Vander Feer, Peter and Rieka	18	
Successor to Van Dam, Hank and Jessie Sold to Cerritos Village	<u>– 18</u>	
		0
Van Der Ham, George and Alice Sold to Carmenita Village	- 8 - 8	
Sold to Carmenita Village	<u> </u>	0
Vanderham, Huibert and Henrietta	26	
Dedicated to Cerritos, City of	- 26	0
Vandarham las and Carnelia		10*
Vanderham, Joe and Cornelia		
Vanderham, John and Nell M.	40	16
Vander Kooi, Charlie and Lena Mae Sold to Cerritos Junior College District	10 _ 10	
		0
Vander Laan, Bert and Stella	8 - 8	
Sold to Bauer Development Company	0	0
Vander Sys, Matt and Johanna		10
Vander Vegt, Bill and Henny		14
Vander Vegt, George and Houjke	10	
Dedicated in part to Cerritos, City of	_ 8	2
Verday Well Harry Lond Maries F	10	2
Vander Wall, Harry J. and Marian E.  Sold to SDC, Incorporated	10 = 10	
		0

### ALLOWED PUMPING ALLOCATION SEPTEMBER 1970

(Continued)

Party		Allocation, in acre-feet per year
Vande Vegte, Bert and Lillian Sold to State of California (Highways)	_ 1	
Van Diest, Jennie, et al. Sold to Lakewood, City of	16 - 16	0
Van Diest, Katrena and/or Margaret Successor to Squire, Richard, Henrietta M. and Robert K. Assigned to Van Diest, Margaret Assigned to Van Diest∜Sater Company	74 4 - 22 - 56	
Van Diest, Margaret		0
Successor to Van Diest, Katrena and/or Margaret		22
Van Diest Water Company Successor to Van Diest, Katrena and/or Margaret		56
Van Dyk, Wiechert and Jennie Sold to Te Velde, Harm and Zwaantina	10 - 10	0
Van Haaster, Jake and Gerarda Sold to Garcia, A. G.		0
Van Leeuwen, Henry, et al. Dedicated to Cerritos, City of	1	0
Van Leeuwen, Jake Jr. and Cornelia Sold to Stephen-Black Company	<del>- 7</del>	0
Van Ruiten, Henry and Mary, and Jacobus and Jacoba Sold to Tancredi, Rose V. Partitioned to Van Ruiten, Henry and Mary A. Partitioned to Van Ruiten, Jacobus and Jacoba	70 - 54 - 7 - 9	
Van Ruiten, Henry and Mary A.		0
Partitioned from Van Ruiten, Henry and Jacobus		7
Van Ruiten, Jacobus and Jacoba Partitioned from Van Ruiten, Henry and Jacobus		9
Van Ruiten, Pete and Mary Successor to Lanting, S. M. and Alice Sold to Casa de la Questa Sold to Maywood Mutual Water Company No. 3	30 12 - 8 - 34	
	-	0
Veenendaal, Evert and Gertrude Successor to Haringa, Earl and Veenendaal, Evert and Gertrude, et al.		18

<u>Party</u>		Allowed Pumping Allocation, in acre-feet per year
Veenendaal, Henrietta	8	
Sold to Linwood Homes, Incorporated	<u> </u>	0
Veenendaal, Henry and Henrietta Sold to Linwood Homes, Incorporated	<u>6</u> <u>6</u>	0
Veenendaal, Joe H. and Margie Dedicated to Cerritos, City of	27 - 27	0
Velasco, Salvador		13
Veldhuizen, Albert and Helen Sold to Cerritos Junior College District	18 - 18	0
Verburg, Klassje Sold to Los Angeles County Sanitation District No. 2	10 - 10	0
Verhoeven, John C. and Sadie		20
Vernon, City of		7,206
Vertex Development Corporation Successor to Woo, Cho Shee Dedicated to Cerritos, City of	16 - 16	0
Vierra, Joseph C. and Caroline		10
Vierstra, Sieger and Nellie G. Sold to Fikse, Alfred Jr. and Aggie	10 10	0
Virginia Country Club of Long Beach		272
Visser, Louis		7
Visser Brothers Successor to: Gonsalves, Joe A. and Virginia Haagsma, Gerrit and Mary Sold to Visser Brothers Properties	10 8 - 8	10
Visser Brothers Properties Successor in part to Visser Brothers Successor to Haagsma, Gerrit and Mary		8
Vista Hill Psychiatric Foundation		31
Von's Grocery Stores Successor to Orla Company Sold to Lakewood, City of	<u>6</u> 6	0

### ALLOWED PUMPING ALLOCATION SEPTEMBER 1970

(Continued)

Party	,	Allowed Pumping Allocation, in acre-feet per year
Walnut Creek Canning Company Sold to Lucky Stores, Incorporated		1
Walnut Irrigation District Sold to Pico Rivera, City of	123 - 123	
		0
Walnut Park Mutual Water Company		996
Warmington Construction Company Successor to Bouman, Sam Dedicated to Cerritos, City of Successor to Hoffman, Henry H. and Apolonia Sold to Casa Grande	6 - 6 10 - 10	
W		0
Warmington, E. G., et al Successor to Burson, Miles A. and Rose Sold to Casa Grande	<u>6</u> <u>- 6</u>	0
Watt, R. A., Company Successor to: Bos, Gerrit and Margaret Gordon, Fern Ethyl Tarr and McComb Oil Company Dedicated to Cerritos, City of	70 14 69 – 153	Ü
Webster, C. D. Sold to De Cordova, Juan	1 - 1	0
Weiss, Morris Successor in part to Clark, Russell B.		6*
Weiss, Morris and Bessie Sold to Murphy, Elmo D. and Evelene B.	16 16	0
Wells, Richard A., et al Successor to Black, Delbert G., et al.		2
Western Investment Ltd. Company Successor to Vander Dussen, M. and Aletta C. Sold to Somerset Land Company	10 10	0
West Gateway Mutual Water Company Sold to San Gabriel Valley Water Company	84 - 84	0
West Pac, Ltd, Successor to Moore, Alexander and Betty L. Dedicated to Cerritos, City of	13 - 13	0
		0

<u>Party</u>		Allowed Pumping Allocation, in acre-feet per year
Westra, Henry and Hilda Sold to Brentwood-Morning Company	32 - 32	
Whittier, City of		0 621
Whittier Union High School District		100
Wier, Arend Z.  (Now known as Zwier, Arend)		100
Wiersema, Harm and Pearl		13
Wiersma, William and Elbra		6
Williams, John J.  Successor to: Becklund, Iver F.  Becklund, Margaret E.  Sold to Tabita, John and Erma and Raymond and Kwang II	1 1 - 2	0
Williams, Ralph P. and Mary Sold to Los Angeles County Sanitation District No. 2	11 - 11	0
Wilshire Oil Company of California Sold to Gulf Oil Corporation	1,436 -1,436	0
Wilson, Melvin L. and Marie Sold to Darry Valley Associates	1	0
Winslow, D. P. and Dorothy C. (Now known as Susan C. Winslow)		
Winslow, Susan C.  (Formerly known as Winslow, D. P. and Dorothy C.)  Sold to Downey, City of	12 - 12	0
Winters, Helene K.  Dedicated to Cerritos, City of	1	0
Wiseman, Fred E. and Grayce Anna Sold to Arden-Mayfair, Incorporated	2	0
Wolfsberger, Helen and Christine Joseph		2*
Woo, Cho Shee Sold to Vertex Development Company	16 - 16	0
Wybenga, Gerrit and Rena Sold to Albers, J. N. and Nellie	- <u>8</u>	0

<u>Party</u>		Allowed Pumping Allocation, in acre-feet per year
Yamamoto, George and Alice		14*
Yokota, Paul and Miyo		4*
Young, Maxine Dedicated to Cerritos, City of	3	0
Zandvliet, A. Sold to Presley Development Company	<u>6</u> <u>6</u>	0
Zeilstra, Arnold and Nellie		5
Zivelonghi, George and Antonio Sold to Cerritos, City of Sold to Maywood Mutual Water Company No. 3	97 - 45 - 52	0
Zuidervaart, Dick and Janna		1*
Zwier, Arend [Formerly known as Wier, Arend Z.] Sold to Glen-Hagen Development Company	- 11 - 11	0
Zylstra, John and Leonard  Sold to Cerritos, City of  Sold to Randall, B., Wm. and Yvonne E.	18 - 10 - 8	0
Total		217,367

<sup>\*</sup>Nonparty to Central Basin Exchange Pool

### APPENDIX - B

### GROUND WATER EXTRACTIONS

TABLE B - 1 -- PARTIES REPORTING MONTHLY
TABLE B - 2 -- PARTIES REPORTING QUARTERLY

### GROUND WATER EXTRACTIONS IN ACRE-FEET (PARTIES REPORTING MOSTRU)

: STATE :	OWNERS T		1969		1	-	990	UCTION	1970					TOTAL
I NUMBER 1	NATION I		1 NOV	1 DEC	: JAN	: FEA	s MAR	1 APR	1 HAY	1 JUNE	: JULY	1 AUG	1 SEPT	
4990	17. JP 1	INC												
S/11W-21C025	1	1.13	.46	.24	.06	n	0	0	0	0	0	0	0	1.8
		SCHOOL D												
S/12W-25J015 S/11W-060025	NEMUS TETZL	2.46	.98 .56	.79 1.06	.60	1.03	1.10	1.71 3.14	2.77 3.79	2.64	2.85 5.03	3.53 5.41	2.31 2.95	21.4 28.8
S/11W-07C015 S/11W-07N03S	ART2 KISCH	3.32	.58 1.44°	.A0 1.44*	.52 1.44*	1.44	1.54	3.64	4.43 4.71	3.73 3.43	6.49 5.90	6.29 6.43	4.29 3.80	37.1 34.3
S/11W-07R03S	MESCH	1.46	.47	-51	.61	.90	.45	2.57	5.34	2.19	1.54	4.35	1.90	55.5
TOTALS		10.61	4.03	4.60	3.80	5.79	4.53	12.50	21.04	13.99	21.61	26.01	15.25	143.9
4GU1	YEIRG SAI	INC												
5/11W-32F015	1	2.78*	2.78*	2.78*	2.78	2.78*	2.78*	2.78*	2.78	2.78*	2.70*	2.78*	2.76*	33.3
AMEG	ON-PIPE 6	PRODUCTS 6	90110.50	-CAL -DIV										
S/13W-36H015	2	14.50	12.70	16.60	13.20	12.30	15.30	13.30	12.70	9.67	13.94	26.57	26.20	186.9
		PICAN BRAS		_	0			2.04	2.01		4 10	5.00	4.97	40.2
200052 2\15A-500052	#1-#1	4.07 3.66	2.60	3.89	4.27	2.66 3.5n	4.59 3.66	3.86	3.96	4.34 3.48 5.28	4.19 3.49 5.40	2.47	3.22	42.1
S/12W-200035	W2-W3 W2-M4	5.56 5.57	6.72	6.35 6.57	6.57	5.34 5.69	5.46 5.72	5.08 5.43	5.52	6.04	6.14	6.90	6.04	74.3
TOTALS		18.86	20.55	16.81	17.78	17.19	19.43	17.41	17.74	19.14	19.22	20.46	20.90	225.4
ANGE	TIES ARREN	Y MEMORIAL	PARK 1	NC										
5/13W~23H045	1	.48	.08	.21	.14	.26	. 35	.48	.43	.61	.39	•52	.55	4.5
	TPONG . GE	FORGE W AN		_										23.9
IS/12W-26P02S	1	0	0	7.00*	0	0	7.00*	0	0	7.00	1.29	.98	.69	23.9
ARTE	STA CEMET	TERY DISTR	101											
S/12W-3600SS	5	2.830	1.98*	.94 *	.68*	.450	.52*	*2A*	3.04*	2.40	.83*	•62*	3.64*	16.2
APTE	STA. CIT	Y OF ~ APT	FS1A PA	e K										
S/11W-31N02S	1	2.43	1.57	.65	.04	.07	.27	2.240	3.92*	7.43*	4.96	3.05	2.12	29.1
3711- 31														
ASHL	AND CHEM	ICAL COMPA												
IS/12W-17406S	1	,93•	.80*	.68*	.99*	1.26*	1.13*	.06*	.02•	0	0	0	0	5.8
ATKI	NSON RRIC	CK COMPANY												
5/17W-16M03S		.37	.24	.34	.20	.10	.10	.38	.33	.36	.47	-41	-41	3.7
471	ANTIC DIC	HF1ELD COM	DANY											
5/12W-31H015		2.30*	1.490	1.78*	1.85*	1.79*	1.07*	1.540	.99*	1.04*	.57*	.66*	.59*	15.8
37174 314013														
P F	S MUTUAL	WATER COM												
5/11#-144045		6.51	2.98	3.04	4.34	2.68	3.60	4.72	6.07	3.86	10.35	7.37	9.98	65.5
BARE	AARIA. EM	A FT AL												
S/11#-29E065	1	0	n	8.20	0	n	7.45*	0	0	A.95*	7.98*	2.98*	2.98*	33.5
	SHLY. P T													
855/														
		-049	.030	.04*	.03*	.03*	.04*	-04*	.040	.044	.04*	.10*	.04*	• 5
	14	.04°	•60	.04*	.03°	.03*	.04*	.04*	.04*	.04*	.04*	-10*	.04*	.5
35/114-288025	14	-04° P NAITZIAH 2.33°		.70*	.03°	.03*	3.23	2.17*	3.46*	3.46*	4.20*	.10*	.04°	30.5

#### TARLE 8-1

## GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET (PARTIES REPORTING MONTHLY)

I STATE I	OWNERS		1969		1			OUCTION	1970					TOT
: WELL .:	NATION	007	1 NOV	1 050	1 JAN	: FEA	1 MAR	1 APR	t MAY	: JUNE	: JULY	: AUG	1 SEPT	
BFLL	LFLOWER . (	TITY OF												
\15#-510042	1	5.67	3.68	3.84	1.81	3.45	4.68	7.71	7.31	7.66	9.42	9.15	8.4.*	72.
BFLL	LFLOWER HO	ME GAROF	N WATER	COMPANY										
/12#-24N02S	3 4	2.44 19.41	16.42 3.98	.53 16.82	.82 14.13	5.27	7.34 10.80	7.64	7.16 17.64	6.09	10.08	9.01 19.45	7.22 17.14	79. 178.
/12W-28P07S	5	6.97	1.07	6.43	7.87	5.77	5.95	6.76	9.02	8.79	9.69	9.70	8.59	86,
TOTALS		28.82	21.47	23.78	22.82	21.05	24.09	27.05	33.82	31.90	38.91	38.16	32.95	344
AFLL	LFLOWER UP	HIFIFO SC	HOOL DIS	TRICT										
128-234035	5	9.06	5.92	6.00	2.99	4.82	5.60	9.34	10.63	10.77	13.86	8.42	0	A7
RELL	LFLOWER W	TEG COMP	ANY											
/12W-21003S	12	36.96	34.94	34.58	31.01	32.4A 13.12	26.84	46.37	54.21 27.07	52.44	47.00 .25	41.97	6.84	445 89
12W-27C025	5.4	.34	0	.48	0	0	0	0	1.75	.60	0	0	57.70	60
12W-28H035	94 14	4.75	25.62	30.03	40.27	37.65	0 5.08	40.01	49.34 51.53	10.52 41.38	12.18	16.49	38.31 43.24	126 413
12W-340015	A	47.92	43.15	47.12	40.05	40.84	42.65	43.79	43.47	40.26	39.45	35.16	35+09	498
TOTALS		90.49	109.63	130.33	122.17	124.09	74.71	130.20	227.37	147.04	142.24	136.20	200.35	1634
	RY TOWNST													
128-28J045	S0M42	9.47	7.50	7.67	7.25	6.05	7.51	10.17	12,56	11.71	14.80	16.18	13.09	123
BOER	RE. JOHN .	AM CINA SI	RY J											
11w-05P07S	NOPTH	1.23	0	0	0	n	0	0	0	0	2.73	1.56	0	5
BOER	RE+ JOHN	SR AND FD	IN A											
138-190035	PAGA	2.35	1.69	2.11	5.05	1.85	1.62	1.94	2.88	5.20	1.53	2.57	1.23	23
BOWE	EN+ EDWAR	) н												
/12W-35#065	5	1.45	1.50	1.3A	1.58	2.7A	1.67	5.01	5.05	5.55	1.99	1.00	1.23	20
CALI	IFORNIA.													
'liw-la S	441	31.49	21-54	12.00	14.15	9.70	14.82	27.34	36.03	28.14	35.69	36.06	26.09	293
CALI	FORNIA-A	FRICAN W	ATER COM	PANY										
/14W-10002S /14W-14C01S	VERN3	30.70 11.51	47.19 .18	41.14	27.14 3.28	22.25 3.04	34.08	53.76 15.44	46.16 8.48	49.8A 20.44	55.96 31.90	49.03	60.85	549 154
/14W-14C02S	4AF1	11.64	8.08	7.81	7.63	6.44	7.72	11.44	14.35	10.93	14.87 58.42	19.40	17.09 81.46	137 391
/14W-14C0SS /14W-14F02S	VERN2	55.97 76.43	40.39 36.19	7.25 43.03	62.23	59.70	59.74	74.25	72.53	61.51	76.67	77.83	72.78	812
TOTALS		186.25	132.03	138.76	106.54	105.20	115.62	178.16	172.5A	165.53	237.82	271.21	236.41	2046
CAL	IFORNIA CO	OTTON OIL	CORPORA	TION										
/11w-32003S	APTAI	1.24	.91	1.10	.74	.87	. 96	1.18	1.25	1.09	.60	•12	.03	10
CAL	IFORNIA RE	NDER1NG	COMPANY	LTD										
/13W-13A01S	1	4.30	5.76	6.88	2.99	2.67	3.68	1.26	1.25	1.22	. 95	0	0	30
C4L I	IFOPNIA W	TER SERV	ICE COMP	ANY										
/12W-33P02S	3301	33.70	33.21	33.88	34.40	30.01	34.03	30.69	34.86	32.81	33.76 31.27	25.69	24.94	381
/12W-054015 /12W-05J015	1502 5101	415 A7.77	48.90	27.29	4.85 29.31	24.49° 30.50	30.31	30.73 75.73	30.05	27.71 77.56	80.69	72.95	24.94° 62.95	668
	602	37.86	37.55	38.26	37.63	32.9n	39.32	36.77	38.94	36.35 62.28	38,63 63,72	36.9A 63.92	36.56 68.48	733
/12W-05M015	702 2601	59.41	57.AS 22.37	59.51 22.25	60.64	52.94 17.98	58.52 24.24	60.93	65.65	62.2A 20.25	23.91	23.23	27.28	264
/12W-05W015	4601	0	0	0	0	n	0	25.66	32.01	32.04	34.76	37.89	34.33	196
/}?w-05M015 /}?w-05P0?5 /}?w-050015 /}?w-06P015		27,69	28.25	24.50	9.05	26.07	27.41	22.06 28.69	64.29	25.95	27.91	27.95 63.37	26.99* 53.89	277. 598
/12w-05M015 /12w-05P025 /12w-050015 /12w-06P015 /12w-07C015	2001													
/}?w+05Mn]5 / ?w+n5P0?5 / ?w+n5On]5 / ?w+06P0]5 / ?w+07C0]5 / ?w+07C025	2801 5301	52.17	0	0	43.79	61.19 36.00	40.08	37.84	37.29	35.63	64.26 35.69	34.89	30.38	346
/}?w~05M015 /!?w~05P025 /!?w~05P015 /!?w~07C015 /!?w~07C025 /!?w~07C035 /!?w~07D015	2401 5301 5201 3401	52.17 33.42 45.73	0 44.99	45.4A	25.38 15.28	36.00 39.71	40.08	37.84	37.29 43.06	35.63	35.69 43.06	34.89 42.63	30.38	346 475
/)?w-05M015 /12w-05P025 /12w-05P015 /12w-06P015 /12w-07C015 /12w-07C025 /12w-07C035 /12w-07C015	2801 5301 5201 3401 3901	52.17 33.42 45.73 18.84	0 44.99 3.90	0 45.48 6.05	25.38 15.28 7.70	36.00 39.71 3.65	40.08 41.34 8.47	37.84 30.66 20.75	37.29 43.06 43.92	35.63 40.97 35.29	35.69 43.06 43.95	34.89 42.63 39.65	30.38 42.26 40.39	346 475 272
/}?w~05M015 /!?w~05P025 /!?w~05P015 /!?w~07C015 /!?w~07C025 /!?w~07C035 /!?w~07D015	2401 5301 5201 3401	52.17 33.42 45.73	0 44.99	45.4A	25.38 15.28	36.00 39.71	40.08	37.84	37.29 43.06	35.63	35.69 43.06	34.89 42.63	30.38	346 475 272 637 229 265

-115-

## GROUND WATER EXTRACTIONS (#ONTINUED) IN ACRE-FEET (PARTIES REPORTING MONTHLY)

: STATE :	OWNERS		1969		1			DUCTION	1976					TOTA
: WELL :	DESIG-		1 NOV	1 DFC	1 JAN	1 FER	I MAR	I 4PR	E HAY	1 JUNE	: JULY	I AUG	: SEPI	:
		CERNALE												
(CONTINU 5/12#-08F01S	FO) 4301	SERVICE 53.18	36.49	23.81	29.09	38.94	37.38	44.84	63.46	60.55	74.85	75.56	67.98	606.
5/12W-08P015	5401	70.07	31.70	33.27	46.90	40.95	34.68	48.53	66.46	76.86	85.97	76.76	69.59	681.7
5/12W-09M02S 5/12W-10K03S	2902 1904	59.66	57.08	58.71 21.49	58.31	52.14 11.25	51.59	46.62	48.43 .74*	44.96	46.59 39.74	36.86 36.65	20.87	581.6 245.4
5/12W-10K035	5601	25.07	20.40	21.49	65.11	.01	0	0	0	.32.03	39.74	30.05	35.45	243.4
5/12W-16L015	3802	60.37	31.87	23.72	39.22	31.32	38.15	55.94	73.26	76.64	67.91	61.18	73.77	633.3
5/12W-16Q015 5/12W-17C015	3801 2001	71.14	57.51	58.49	49.84	45.51	59.57 42.89	65.89 42.09	73.07 49.60	68.19 47.86	72.49	48.37	68.77	759.8 405.1
5/12W-17002S	1302	53.51	42.32	39.13	28.18	12.98	28.14	41.85	36.33	36.26	37.42	29.32	21.21	406.6
S/13W-12A015	3501	.37	•11	-11	.09	.24	.15	-18	.66	.A7	3.71	4.97	2.89	14.3
TOTAL 5		920.89	636.92	607.16	637.93	651.31	750.41	876.02	961.10	1032.32	1150.10	1105.37	1037.71	10367.2
CAND	LEWNOO C	OUNTRY CL	118											
5/11w-09G01S	1	24.21	3.08	8.30	3.80	6.35	17.91	21.65	33.84	43.45	25.32	46.58	35.53	270.0
CENT	ER CITY	WATER COM	PANY											
S/12W-21P02S	360	5.89	4.22	4.69	3.72	4.77	4.36	4.87	7.91	6.73	7.04	8.44	7.44	70.0
		ER MUTUAL												
5/12W-17L025	4PTH1	5.46	7.36	14-16	12.81	9.94	14.00	7.51	6.13	10.04	8.27	9.08	8.04	112.8
5/12W-17P055 5/12W-17Q045	ARTH2	7.89	7.56	12.67	11.70	8.9s	3.40	9.69	8.44 14.98	8.60 11.90	7.01 18.26	8.04	7.24 12.56	108.1 97.9
5/128-170065	OR 173	9.79	4.11	.14	.09	.67	2.07	6.02	8.88	7.07	9.56	6.15	8.44	62.9
TOTALS		29.11	19.29	27.20	24.77	20.77	31.76	33.49	38.43	37.61	43.10	40.09	36.28	381.9
CENT	URY CITY	MUTUAL W	ATER CO	LTD										
5/12W-188015 5/12W-188025	2FAST	8.68* n	6.63*	4.75*	3.66*	5.42°	S.87°	9.87*	13.74*	12.370	17.48	9.11 3.84	7.65	107.2
TOTALS		8.68	6.63	6.75	3.66	5.42	5.87	9.87	13.74	12.37	17.48	12.95	10.57	113.9
CERR	1705. CI	TY OF												
5/11w-28G035 5/11w-29N065	7 YL C=1	.12° 53.56	.12*	.12*	.12*	.120	.12°	.12*	131.80	76.92	154.29	134.13	100.22	.e 1014.2
TOTALS		53.6A	.12	•12	19.98	108.57	86.38	148.91	131.80	76.92	154.29	134.13	100.22	1015.1
CERR	TTOS JUN	10R COLLF	GE DIST9	101										
5/12W-25A015 5/12W-25C015	1 2	5.87 16.69	2.65	1.80	.48 6.76	2.09	1.45	5.76 17.64	7.42	8.05	11.96	9.57	6.44	63.5
TOTALS		22.56	14.20	9.27	7.24	11.54	12.14	23.40	28.37	28.13	12.36	32.92	28.44	230.5
CHAN	SALL MUT	U4L WATF9	COMPANY											
S/12w-30H025	2	10.31	9.32	8.52	8.79	8.24	9.04	10.16	12.04	11.46	14.21	14.03	12.90	129.0
CHIK	AMI+ SHI	GERU AND	JACK											
S/12W-16P04S IS/12W-18J03S	1 2	.3A* 1.69	.3A*	.38*	.38* 1.67	.3a* 1.9a	.3A* 1.83	.38* 1.64	.38* 5.29	2.74	1.33	2.38	.3A* 3.03	3.8 28.6
TOTALS		2.07	4.21	1.66	2.05	2.36	2.21	2.02	5.67	3.12	1,33	2.38	3.41	32.4
CITO	HE GROVE	ME1GHT5	WATER CO	MPANY										
5/11w-07J045	3	8.13	9.26	9.03	2.76	2.78	6.12	4.52	11.5A	10.09	15,19	13.66	10.53	103.6
5/11W-08N015	5	14.27	9.85	1.43	7,13	9.44	10.64	13.18	7.10	17.11	6.17	18.91	15.73	176.0
					1.13	7,44	101.14	13410	10,00					
CTTY 5/12#-12R045	FARMS M	UTUAL WAT	FR COMPA	1.13	1.32	1.55	1.40	2.05	2.73	2.55	4.12	8.57	3.30	33.4
				1+13	1 , 36	1.35	1.000	2.09	,,,,	2.0,	16	0,51	3,30	33,4
	GHEPTY P	ACKING CO		2.42	2 25	2 7-	1.60	3,21	2.74	E0.	0	0	0	20.2
S/13W-11M015		2.15	1.55	2.43	2.25	3.77	1.55	3.21	1.74	.59	0	0	0	20.20

#### GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET (PARTIES REPORTING MONTHLY)

1 WELL 1 NUMBER	1	DESIG- F													
	1	NATION I	001	1 NOV	# DFC	I JAN	t FER	E MAR	I APR	1 HAY	1 JUNE	1 JULY	1 AUG	1 SEPT 1	
(	COAS	T PACKING	COMPANY												
S/13W-11P(	035	1	42.49	34.11	24.08	41.4R	10.01	37.76	42.48	32.44	38.78	41.82	42.54	43.17	431.1
	C045	T WATER C	OMPANY												
5/12W-29A	025 045	NF A 5	44.74	35.96 13.97	34.60 14.60	34.85 14.47	31.67 12.20	37.75 10.88	37.82 14.23	44.37 17.80	44.35 18.21	42.12	31.51 40.19	30.04 33.36	449.7 236.1
TOTALS			61.16	49,93	49.20	49.32	43.87	48.63	52.05	62.17	62.56	71.91	71.70	63.40	685.9
(	CUMP	TON+ CITY	OF												
SZ13W-13M	0.25	12	45.A7	44.18	45.90	29.09	0	0	0	0	0	0	0	0	165.0
/13W-158		5	A4.7A	58.53	A7.84	An.55	77.24	90.41	A6.75	88.85	P2.72	A9.29	87.37	86.92	1001.
5/13W-16F0 5/13W-22H0		10	68.65 61.55	11.0A 59.29	61.34	.19 61.85	28.81	0	0	65.23	68.43	74.76	72.99	56.51 0	272.
5/13W-220		9	152.44	146.51	150.05	151.05	135.85	150.24	144.15	140.28	15.33	15.42	145.41	138.70	1485.4
5/13W-26H	015	1 4	2.16	0	0	0	0	0	0	50.4A	0	7.03	69.78	60.26	189.
5/134-27E( 5/134-27G(		11	95.13	15.53 82.89	57.11	0 55.67	33.45	97.23	101.47 109.88	72.32	34.9A	21.48	122.13	95.13	782. 883.
	015	15											_		
TOTALS			625.60	418.01	402.24	37A.40	375.99	426.AA	442.20	446.41	201.46	331.59	610.20	539.55	5198.
-		TON UNIFI						5.26	6.50	10.78	9.59	0.75	9.66	7.98	84.
5/13W-220	055		7.47	4.58	5.19	3.76	4.30	2.20	6.50	10.74	4.34	9.75	7.00	1.40	0.4.
		AINER COP						57.89	57.62	60.42	55.59	53.25	63.09	62.3A	681.
5/13W-15N 5/13W-15P	5	4M1 4H2	59.40 54.21	53.70 53.68	50.70	55.76 55.17	56.24 51.58	56.37	55.24	67.09	67.A0	65.65	60.90	24.83	663.
TOTALS			113.61	107.3A	97.16	110.93	107.84	114.26	A12.86	127.51	123.39	118.90	123.99	A7.21	1345.
	CONT	INFNTAL C	AN COMPA	NY INC											
5/12w~20	5	нн [	75.29	75.77	78.80	74.64	75.84	78.94	77.31	79.53	74.96	82.19	60.21	79.74	913.
	CONT	PACTORS A	SPHALT P	RODUCTS	CO INC										
5/12W-05D	045	1	1.76	.21	1.44	.53	.47	.42	.46	.57	.78	1.16	.59	.93	9.
	COUN	TY WATER	COMPANY												
S/11W-30M	015	CLKDI	12.45	15.51	13.23	14.67	13.49	14.23	14.46	11.69	10.92	11.62	10.33	10.40	153. 156.
S/12#-25J S/12#-25L	1025	GR2MM	12.82	11.07	11.42	9.71	10.78 13.82	15.21	16.11	12.63	19.56	22.17	21.14	15.89	209.
5/1/4-/5L	025	FRIC	1.68	.64	.04	.05	15.	.44	5.67	3.72	7.02	13.59	15.95	11.01	60.
A95-W511		MMSA1	7.70	9.88	11.55	A.31	5.37	3.42	5.67 .20*	7.64	6.24 4.)Re	5.37 .08°	5.17	9.27	84. 12.
5/12w-2RA 5/12w-2AC		VIRGI	13.59*	9.79	.27° 9.63°	0° 4.76°		*58	1.33	1.49	9.16	18.43	18.58	.88	89.
5/]2W-28G		RVSTR	.08	.14	.17	n	n	0	0	0	0	0	0	0	
5/11W-068	115	HR1	4.61	4.72	3.7A .04	4.33	4.27*	4.05°	6.51	.74	2.55 0	1.65	1.50	.6A	38.
TOTAL 5	1025	HA 2H 7	68.02	63.60	69.6A	53.15	48.94	50.61	71.96	68.35	73.40	88.32	A7.07	61.64	804.
				.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,											
5/12w=02a		DCORD.	2.36*	.654	.58●	.34*	.50*	2.31*	0	.35*	1.53*	1.40*	1.61*	1.470	13.
		NGHEZ / C													
5/13W-34H		NGHEZ Z L	4.93	1.55	.01	0	.05	0	A.26	6.27	6.80	7.65	9.76	10.68	55.
	0041	NGUE7 WAT	ER CORPO	MOITAR											
5/17W-34G		26	51.12	48.62	51.21	50.00	45.20	47.00	48.13	26.72	0	0	0	0	368.
5/13H-35K	045	22	.05	159.78	173.07	138.08	154.14	159.44	131.75	155.75	130.73	136.69 45.58	49.42	143.80	1624.
5/13W-35P	015	24	58.49	56.66 7.75	55.72	5A.74	53.55	50.17	39.88 59.29	42.01 91.47	51.09 88.71	91.22	84.09	80:1A	502.
5/17W-350 5/17W-36F		23A 31	0 263.07	7.75°	253.93	217.11	230.77	257.39	246.2A	251.77	245.40	251.85	245.89	237.61	2942.
TOTAL 5			372.73	514.69	533.93	463,93	483.64	514.00	525.33	567.72	515.93	525.34	520.35	504.81	6046.
	DOWN	FY CEMETE	RY DISTR	ICT											
5/12W~16G		1	1.42*		1.42*	1.42*	1.42*	1.42	1.424	1.42*	1.420	1.42	1.42*	1.42*	17

## GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET (PARTIES REPORTING MONTHLY)

: STATE :	DWNERS :		1969		1			DUCT 10N	1970					1
: WELL :	NATION :		1 404	1 050	1 JAN	t FFR	I MAR	: 400	I WAY	1 JUNE	1 JUL 1	\$ A:16	: SF	
	FY. ClTY	126.94	107.61	72.34	86.26	0	18.97	127.88	169.27	152.13	155.88	154.51	155.46	1.12
/12w-27H015 /12w-27#025	12	19.71	107.61	72.34	0	+ O P	10.28	19.83	19.28	12.35	105.22	115.85	109.73	112
/12w=28J065 /12w=280015	30.7	61.69	46.97	39.21	41.29	75.04	46.51	50.39	56.33	96.14	72.25	23.06	34.05	A 1 4
/12#=346015	4	.06	-11	0	9.71	136.65	133.24	27.58	17.92	1.42	1.03	12.33	28.51	341
/12W-34P015 /12W-02L015	2	1.09	27.86	7.22	.63	49.0	26.59	29.57	54.95 .08	11.44	1.13	7.92	9.17	10
/12w-03J015	1.0	.06	.08	0	. O A	.14	.14	.58	0	.09	.21	.07	23.33	2.
/12#=040025	11	83.93 06	84.01 .06	120.13	60.52	50.44	59.72	128.41	212.29	132.58	87.14 .09	.18	5.54	102
/12#-040025	7	.04	.20	0	.04	.16	. 22	-12	.03	.08	.67	.03	.ns	
/ 2w-n9en]5	Q	.04	.16	.04	.04	.14	.06	.38	.48	.83	0	.07		444
TOTALS		374.60	346.45	317,57	239.63	309.72	361.35	499.29	669.75	460.19	494.22	376.98	437.95	444
	FY. CITY	OF - PIO					•	0	0	D	0	43.3H	34.04	
/12w-33L015		n	0	0	n	n	0	U	0	U	0	4 74 30	10.11	
00ws	FY LAND (	OHPANY 4.81	2.58	6.06	5.23	7.90	7.66	8.75	7.01	.61	0	0	.01	
124=041-025	FY VALLEY	WATER CO	2.26	1.95	1.93	1.65	3.04	4.44	4.71	4.73	5.94	5.18	5.15	
		IFIED SCHO			7.2	2.2	1.43	2 47	3.76	2 76	6 04	4 47	3 48	1
/12w-26Jn15		5.34 4.91	2.63 4.15	7.67 3.42	.72	2.24 2.49	1.63	2.67	3.74	3.75	4.06	4.47	3.4P 6.04	49
/12w-26Jn15	MAGEE	5.34	2.63	2.67	1.97	2.24 2.49 4.73	1.63	2.67 4.40 7.07	3.74 4.52 8.26	3.75 3.99 7.74	4.06 5.62 7.68	\$.28 \$.75	3.48 6.04 9.57	49
/]2w-26JN]5 /]2w-36NN]5	MAGEE	5.34 4.91 10.25	2.63 4.15	2.67 3.42				4.40				5.28	6.04	*9
7]2w-26JN]S 7]2w-36DN]S 7 YA[S	MAGEE RTRNY	5.34 4.91 10.25	2.63 4.15	2.67 3.42				4.40				5.28	6.04	*9
/12w-26Jn1S /12w-36Qn1S / /A[S	MAGEE PTRNY KSON, JOH	5.34 4.91 10.25	2.63 4.15 6.78	2.67 3.42 4.09	1.97	4.73	3,60	7.07	8.26	7.74	7.48	5.28	9,57	**
/ 2w-26Jn 5 / 2w-36nn 5 	MAGEE RIRHY WSON. JOH	5.34 4.91 10.25 4N A 5.86*	2.63 4.15 6.78 2.62°	2.67 3.47 4.00 2.12*	1.97	2.40*	3.60	7.07	8.26	7.74	7.48 2.11	5.28	6.04 9.57	
/12w-26Jn15 /12w-36Jn15 /12w-28Gn35 /13w-13En55 /13w-13En55	MAGEE RIRHY VSCIN. JOH	5.34 4.91 10.25 4N A 5.86° 8NO COLD 1	2.63 4.15 6.78 2.62* STORAGE 1.69 7.99	2.12* COMPANY 2.66 8.28	1.97 1.84* 2.08 8.45	2.40°	3,60 2.18 2.76 7.92	7.07 2.05	1.66 5.87 6.27	7.74 1.01 8.88 5.80	7.48 2.11 4.70 4.69	5.28 9.75 1.72 6.02 3.60	9.57 1.51 5.78 3.63	5 7
/12w-26Jn1S /12w-36Jn1S /12w-28Gn3S /12w-28Gn3S /13w-13EnSS /13w-13EnSS	MAGEE PIRHY KSON. JOH I PAL ICE I	5.34 4.91 10.25 4N A 5.86° 2.76 6.82 9.58	2.63 4.15 6.78 2.62°	2.67 3.47 4.00 2.12*	1.97	2.40*	3.60	7.07	8.26	7.74	7.48 2.11	5.28	6.04 9.57	5, 7
7124-26Jn15 7 7415 FHIC 7134-13F055 7134-13F055 TOTALS	MAGER PTRNY  VECON. JOH  PAL ICE I  PMM)	5.34 4.91 10.25 4N A 5.86° 2.76 6.87 9.58	2.67° 6.78 2.67° 510840F 1.69 7.99 9.68	2.67 3.47 4.00 2.12* COMPANY 2.66 P.29	7.97 1.84* 2.08 8.45	2.40° 2.10 8.25	2.18 2.76 7.92	3.19 6.10	1.66 5.82 6.27	7.74 1.01 9.88 5.80	7.48 2.11 4.70 4.69	5.28 9.75 1.72 6.02 3.60	9,57 1,51 5,78 3,63 9,41	5 7 12
712w-26Jn15 7 7415 7 7415	MAGEE PIRHY KSON. JOH I PAL ICE I	5.34 4.91 10.25 4N A 5.86° 2.76 6.82 9.58	2.63 4.15 6.78 2.62* STORAGE 1.69 7.99	2.47 3.47 4.00 2.12* COMPANY 2.66 8.29	1.97 1.84* 2.08 8.45	2.40°	3,60 2.18 2.76 7.92	7.07 2.05	1.66 5.82 6.27 12.09	7.74 1.01 8.88 5.80	7.48 2.11 4.70 4.69	5.28 9.75 1.77 6.07 3.40 9.62	9.57 1.51 5.78 3.63	57
712w-26Jn15 7 7415 7 7415	MAGEE PIRNY  KCON. JON  PAL ICE 1  PAU ICE 1  FIPA. CAN	5.34 4.91 10.25 4N A 5.860 2.76 6.89 9.58	2.63 4.15 6.78 2.62* 510840F 1.69 9.68	2.47 3.47 4.00 2.12* COMPANY 2.66 8.29	7.97 7.84° 2.08 8.45 10.53	2.40°	2.18 2.76 7.92	3.19 6.10 9.29	1.66 5.82 6.27 12.09	7.74 1.01 9.88 5.80	7.46 2.11 4.70 4.69 11.39	5.28 9.75 1.77 6.07 3.40 9.62	1,51 5,78 3,63 9,41	5 7 12
/12w-26Jn1S /12w-360n1S 7 781S FHIT /12w-28Gn3S FEOR /11w-13E06S TOTALS /11w-30Gn4S /11w-30Gn4S /11w-30Gn4S	MAGEF PTRNY  IT PAL ICF I  PAU IC	5.34 4.91 10.25 4N A 5.86* 8NO COLD 2.76 6.87 9.68	2.63° 6.15° 6.78 2.62° 510846F 1.60° 7.90° 9.66	2.67 3.47 4.00 2.12* COMPANY 2.66 9.29	7.97 1.84* 2.08 8.45 10.53	2.10 8.25 10.44	2.18 2.76 7.92 10.68	3.19 6.10 9.29	1.66 5.82 6.27 12.09	7.74 1.01 8.88 5.80 14.68	7,48 2.11 6.70 4.69 11.39	5.28 9.75 1.77 5.07 3.40 9.62	6.04 9.67 1.51 5.78 7.47 9.41	5 7 12
/ 2w-26Jn S / 2w-360n S 7 78  S FHIT / 2w-28Gn S FEOR / 1w-13E06S TOTALS / 1w-30604S / 1w-30408S	MAGEF PTRNY  IT PAL ICF I  PAU IC	5.34 4.91 10.25 5.86* 5.86 7.76 6.77 9.58 1.94 7.86 1.94*	2.63° 6.15° 6.78 2.62° 510846F 1.60° 7.90° 9.66	2.67 3.47 4.00 2.12* COMPANY 2.66 9.29	7.97 1.84* 2.08 8.45 10.53	2.10 8.25 10.44	2.18 2.76 7.92 10.68	3.19 6.10 9.29	8.26 1.66 5.87 6.27 12.09	7.74 1.01 8.88 5.80 14.68	7,48 2.11 6.70 4.69 11.39	5.28 9.75 1.77 5.07 3.40 9.62	6.04 9.67 1.51 5.78 7.47 9.41	57712
7124-26J015 7 7415 FHIC 7124-28G035 FEORE 7134-13E065 TOTALS FORE 7114-30E045 TOTALS FIRE 7134-130045	MAGEE PIRNY  VECN. JON  1  PAL ICE 1  PAL ICE 1  PAL ICE 1	5.34 4.91 10.25 4N A 5.86*  9.00 COLD 2.76 6.82 9.58 1.94* 5.80 0000084110	2.67° 6.78  2.67°  510840F  1.69° 7.99  9.68	2.47 3.47 4.00 2.12* COMPANY 2.66 P.29 10.94	1.97  1.84°  2.08 8.45  10.53  0 1.44°	2.40° 2.10 8.26 10.44 1.94°	3.60 2.18 2.76 7.92 10.68	3.19 6.10 9.29	1.66 5.82 6.27 12.09	7.74  1.01  8.88 5.80  1.94  1.94	7.46 2.11 4.69 11.39	6.02 3.60 9.62 1.94	5.78 7.61 6.78 7.61 1.94	5 7 12
7124-26J015 7124-360015 71415 7124-28G035 7134-13E065 7134-13E065 70145 7114-306025 70145 7134-100045 7134-100045	MAGEE PIRNY  VEON. JON  1  PAL ICE 1  2  MM]  FEIPA. CAN  1  1  FRI APC CI	5.34 4.91 10.25 4N A 5.86*  5.86*  2.76 6.82  2.58  1.84 5.80  1.94 5.80  1.24.12 1.24	2.63° 4.15° 6.78  2.62°  510646F  1.60° 0.68  1.94°  87.14  9.16	2.47 3.42 4.00 2.12* COMPANY 2.66 8.29 10.94	2.08 8.45 10.53 0 1.94 98.28 1.37	2.10 8.26 10.44	2.18 2.76 7.92 10.68 0.94* 1.94	3.19 6.10 9.29	1.66 5.87 6.27 12.09	7.74  1.01  8.88  5.80  14.68	7.46 2.11 4.70 4.69 11.39 1.94 1.94	6.02 3.60 9.62 1.94 1.94	1.51 5.78 3.63 9.41 0 1.94 1.94	5 7 12
//2w-26Jn/S //2w-3600/S  T 78/S  FHIC //2w-28G03S  FEOD //13w-13E06S  //13w-13E06S  //13w-30604S //13w-30604S //13w-10604S //13w-13E06S  //13w-13E06S  //13w-13E06S //13w-13E06S	MAGEF PIRHY  PAL ICF 1	5.34 4.01 10.25 4N A 5.86* 2.76 6.87 2.58 2.68 2.68 2.78 2.78 2.78 2.78 2.78 2.78 2.78 2.7	2.43 4.15 6.78 2.42* 5.10840F 1.40 7.90 9.68 1.94 87.14 9.14	2.47 3.42 4.00 2.12* (COMPANY 2.66 9.29 10.94 1.94 1.99	1.97  1.84*  2.68  8.45  10.53  0.1.94*  1.94*  98.28  1.37  99.45	2.10 8.25 10.44 1.94	2.18 2.76 7.92 10.68 114.50 5.82 120.32	7.07 2.05 3.19 6.10 9.29 1.94 106.06 1.94 107.55	1.64 5.87 6.27 12.09 1.94 110.64 .99	7.74  1.01  8.88 5.80 14.68  0.0 1.94 1.94 20.46 20.46 20.47 21.74	2.46 2.11 4.70 4.69 11.39 1.94 1.94 1.92 21.57	6.02 3.40 9.62 1.94 1.94 1.94	9,67 1,51 5,78 3,63 9,41 0 1,94 1,94	111
712w-26Jn15 7 7815 FHIC 712w-28Gn35 FEOR 713w-13E065 TOTAL5 FINAL 711w-10Cn45 711w-10Cn45 711w-10Cn45 711w-10Cn45 711w-11Cn45 711w-11Cn45 711w-11Cn45	MAGEE PIRNY  VEON. JON  PAL ICE I  VEIPA. CAN  I  I  PAL ICE I  O  O  O  O  O  O  O  O  O  O  O  O  O	5.34 4.01 10.25 4N A 5.86* 2.76 6.87 9.58 1.86 1.96 1.96 1.78 1.78 1.78 1.78 1.78 1.78 1.78 1.78	2.63 4.15 6.78 2.62* 2.62* 1.60 7.99 9.68 1.94* 1.94* 7.14 9.16 9.16 9.16	2.47 3.42 4.00 2.12* (OUPDANY 2.66 9.29 10.94 1.99	1.97  1.84*  2.08 8.45  10.53  0.1.94*  1.94  98.28 1.37  99.65	2.10 8.26 10.46 103.30 113 103.43	2.18 2.76 7.92 10.68 1.94 1.94 1.94	2.05 3.19 6.10 9.29 1.94 1.94 1.94 1.94	1.66 5.82 6.27 12.09 1.94 110.66 111.65	7.74  1.01  8.88 5.80  14.68  0.0 1.94  1.94  24.46  95.41	2.46 2.11 4.70 4.69 11.39 1.94 1.94 1.95 1.02.52 21.57 26.55	1.72 6.02 3.40 9.62 1.94 1.94 20.24 20.24	9,57 1,51 5,78 3,63 9,41 0 1,94 1,94 1,94 1,94 1,94 1,94 1,94 1,94	6 7 7 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
712w-26Jn15 7 TALS FHIC 712w-28Gn35 FEOR 713w-13E065 TOTALS FINA 711w-10Gn45 711w-10Gn45 711w-10Gn45 711w-10Gn45 711w-10Gn45 711w-10Gn45 711w-10Gn45	MAGEF PIRHY  PAL ICF 1	5.34 4.01 10.25 4N A 5.86* 2.76 6.87 2.58 2.68 2.68 2.78 2.78 2.78 2.78 2.78 2.78 2.78 2.7	2.43 4.15 6.78 2.42* 5.10840F 1.40 7.90 9.68 1.94 87.14 9.14	2.47 3.42 4.00 2.12* (COMPANY 2.66 9.29 10.94 1.99 40.68 .81 .81	1.97  1.84*  2.68  8.45  10.53  0.1.94*  1.94*  98.28  1.37  99.45	2.10 8.25 10.44 1.94	2.18 2.76 7.92 10.68 114.50 5.82 120.32	7.07 2.05 3.19 6.10 9.29 1.94 106.06 1.94 107.55	1.64 5.87 6.27 12.09 1.94 110.64 .99	7.74  1.01  8.88 5.80 14.68  0.0 1.94 1.94 20.46 20.46 20.47 21.74	2.46 2.11 4.70 4.69 11.39 1.94 1.94 1.92 21.57	6.02 3.40 9.62 1.94 1.94 1.94	9,67 1,51 5,78 3,63 9,41 0 1,94 1,94	111
7/24-26,015 7 7415	MAGEE PIRNY  VECNO. JON  1  PAI ICE  2  MM3  1  FERIAD: CO  12  0  COL CORPO	5.34 4.91 10.25 4N A 5.86* 5.86* 6NO COLD* 2.76 4.82 0.58 1.94* 5.80 1.94* 1.74 1.74 1.75 1.76 1.76 1.76 1.76 1.76 1.76 1.76 1.76	2.A3 4.15 A.78 2.A2* 2.A2* 1.A0 7.00 9.A6 1.94* 1.94 9.1A 9.1A 9.1A 9.1A 9.1A	2.47 3.42 4.00 2.12* COMPANY 2.66 P.29 10.94 1.99 81.71 9.03 15.26 44.29	1.97 1.84° 2.08 8.45 10.53 0 1.94° 1.94 98.28 1.37 99.65	2.40° 2.10 8.25 10.46 1.96° 1.96° 1.76 37.36 39.10	2.18 2.74 7.92 10.68 0 1.94 114.50 5.82 120.32 25.82 15.02 40.84	3.10 6.10 9.29 1.94 1.94 107.55	1.66 5.82 6.27 12.09 1.94 110.66 .99 111.65	7.74  1.01  8.88  5.80  1.4.68  0.1.4.68  0.25  0.3.61  21.74  21.74  21.74	2.46 2.11 4.70 4.69 11.39 1.94 1.93 102.52 21.57 26.55 48.12	1.72 6.02 3.60 9.62 1.94 1.94 1.94 20.26 20.26	0,57 1,51 5,78 1,47 9,41 1,94 1,94 67,10	110
7124-26,015 7 7415	MAGEF PTRNY  I PAL ICF I  PAL ICF I  AMA  POL CARPO  OOL CARPO  I  I	5.34 4.91 10.25 4N A 5.86* 5.86* 6NO COLD* 2.76 4.82 0.58 1.94* 5.80 1.94* 1.74 1.74 1.75 1.76 1.71 1.76 1.76 1.76 1.76 1.76 1.76	2.62°  510846F  1.60  7.90  9.66  1.94  87.14  9.16  96.30  20.02  21.56	2.47 3.42 4.00 2.12* COMPANY 2.66 9.29 10.94 1.99 80.88 .81 81.71	1.97  1.84*  2.08 8.45  10.53  0.1.94*  1.94  98.28 1.37  99.65	2.10 8.26 10.46 103.30 113 103.43	2.18 2.76 7.92 10.68 1.94 1.94 1.94	2.05 3.19 6.10 9.29 1.94 1.94 1.94 1.94	1.66 5.82 6.27 12.09 1.94 110.66 111.65	7.74  1.01  8.88 5.80  14.68  0.0 1.94  1.94  24.46  95.41	2.46 2.11 4.70 4.69 11.39 1.94 1.94 1.95 1.02.52 21.57 26.55	1.72 6.02 3.40 9.62 1.94 1.94 20.24 20.24	9,57 1,51 5,78 3,63 9,41 0 1,94 1,94 1,94 1,94 1,94 1,94 1,94 1,94	5 7 7 12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1

# GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FFET (PARTIES EXPORTING MORTHLY)

: STATE		WHERS I		1969		1			UCTION	1970					TOTAL
: WELL : NUMBER	: 0	FSIG- F	OCT	i NOV	: OFC	I JAN	ı FEA	1 MAR	I APP	z MAY	1 JUNE	: JULY	t AUG	1 SEPT 1	
10 00					- 000			-	-				-		
FL	LINT	OTE COM	PANY. THE	_											
S/13W-15M01 S/13W-15M02	15	4	.55 53.26	41.51	25.25	3.67	43.71	3.21	1.42	22.68 45.91	29.89 50.50	33.29 51.97	43.80 44.08	37.01 45.64	243.1 513.9
95/13W-15M03	35	5	130.62	129.48	109.32	128.37	116.02	121.76	117.49	115,66	100.05	99.31	99.68	91.92	1359.6
S/17W-15N07	75	5	17.95	5.14	50.50	7,39	7.02	21.90	29.80	14.10	18.14	9,69	2.43	3.03	156.7
TOTALS			202.38	180.45	178.28	194.07	167.62	196.41	A95.54	198.35	198.58	194.26	189.99	177.60	2273.5
FC	nen 🕨	010P CO	HPANY												
S/12W-23000	35	1	1.250	1.08*	.38*	1.190	.37*	.02*	0.	.48*	.06*	.40°	.38*	.970	6.5
Gi	ARRET	TT. FRED	DIE A AND	O VIVIAN	MARIE										
	45	ı	.38*	.490	.42*	.19*	.400	.38*	.49*	.38*	.34*	.51*	.57*	.49*	5.0
-	01.051	4 MOOL C	OMBANIV												
S/13W-12P04		AND2	. 250	.25*	.25*	.25*	.250	.25*	.25*	.25*	.25*	.25*	.25*	.25*	3.0
25/17W-14A0	75 F	PACK 1	10.67	12.18	14.29	16.23	10.78	14.28	11.08	5.78	12.59	9.36	14.91	8.57	140.7
TOTALS			10.92	12.43	14.54	16.48	11.03	14.53	11.33	6.03	12.84	9.61	15.16	8.82	143.7
Gr	00091	ICH. A F	COMPANY	. THE											
 25/12W-09E0	15	2	35.49	27.42	29.74	27.73	25.54	23.20	29.05	14.17	17.01	23.15	23.79	23.41	299.7
6	00078	AP TIPE	AND PUBE	DED COMP	ANYATHE										
<u></u> 25/13W-20R04		А	28.23	20.43	20.19	28.07	24.78	23.41	41-12	22.40	34.18	43.49	53.25	36.25	375.8
25/13W-2090	55	9	15.29	15.07	17.31	18.29	12.34	15.98	10.78	14.41	12.34	21.10	30.67	19.65	203.2
TOTALS			43.52	35.50	37.50	46.36	37.12	39.39	51.90	36.81	46.52	64.59	83.92	55.90	579.0
GI	PEAT	WESTERN	MALTING	COMPANY											
	15	1	36.00*	36.000	36.00*	36.00	35.56	38.42	44.99	43.88	43.52	28.52	1.81	15.75	396.4
	OLE /	DIL COPP	IODATION.												
-		JIC COPP	15.6A	13.90	14.16	14.80	0	0	.74	1.35	1.15	0	3.27	1.39	66.4
35/11W-16F0: 35/11W-16L0	15	7	80.74	118.60	123.37	118.04	83.80 73.19	93.64	75.26	93.47	92.71	90.12	88.15 75.31	85.55 71.51	1143.4
35/11W-16M0:	25	5	53.05 149.48	172.52	163.76	172.99	156.99	128.84	103.50	155.72	167,53	162.53	166.73	158.45	1859.0
TOTALS				*	103.70	1/2477	130474	120104	103030						
_		MUTUAL	WATER CO									0	0	0	36.9
35/13w-24R0	195		4.61	3.47	2.25	2.66	2.95	3.48	4.98	6.42	6.16	U	0	0	30*
<u> </u>	MMM.	THEODOR	E AREWIN	G COMPAN	Y										
25/17W-15E	5	M M 1	58.32	47.46	72.66	52.63	52.73	79.50	90.77	90.29	83.57	47.26	74.28	68.04	817.5
н	ATHA	WAY PANO	CH COMPAN	Υ											
35/11W=06M0	135	NOPTH	.18	.03	.03	.03	.0>	.18	.20	.12	.41	.17	. 3A	.25	2.0
35/11W-06M0	155	GOLF	2.33*	2.33*	2.33*	.04 2.33*	2.33*	2.33*	2.33	2.33*	2.33*	2.33*	2.33	1.200	26.1
35/11W-06N0		SOUTH	.21	n	0	0	0	- 0	0	• 02	0	.46	•05	0	•
TOTALS			2.72	2.36	2.36	2.40	2.35	2.51	2.53	2.47	2.74	2.96	2.87	1.45	29.
н	104F	WATER CO	MPANY												
35/13w-24P0	145	1	4.000	.60*	.56.	1.59*	1.490	1.59*	2.43	3,09	2.85	3,53	4.95	3.50	30.
н	HUNTI	NGTON PI	IRK. CITY	OF											
- 25/13W-22P0		15	73.26	33.07	23.51	47.70	68.19	49.A7	30.61	31.09	22.80	76.66	20.45 49.81	39.12 51.56	516.
25/13w-23Dn 25/13w-23Hn	155	11	55.44	14.56	.24 11.39	0	3.67	.10	2.04	.25	2.15	33.06 94.62	114.67	111.71	459.
25/13W-23J0	125	9	70.88	20.76	0	26.50	7.27	48.55	42.66	57.39°	39.13 51.10	31.48	27.81	36.66	382. 406.
25/13W-2500 25/13W-2500	335	10 16	34.08 71.97	34.17	26.84 97.28	67.08	60.59	29.61	87.67	89.56	85.68	155.14	131.79	130.72	1078.
25/13W-2500	115	15	44.41	28.90	33.54	28.66	25.84	30.99	48.83	69.85	54.23	57.29	43.70		
TOTALS			350.04	202.70	192.80	169.94	190.95	187.62	239.71	266.43	297.16	498.12	444.32	456.80	3496.

# GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET (PARTIES REPORTING MONTHLY)

: STATE :	OWNERS !		1969		ı		PHO	DUCTION	1970					: 10
: WELL :	NATION		: NOV	: DEC	I JAN	t FEA	: MAR	: APR	t WAY	1 JUNE	: JULY	: AUG	: SEPT	1
TNDU	STRIAL AS	SPHALT OF	CALTEOR	NIA INC										
5/13w-10A045	?	14.28	9.94	7.61	6.29	6.27	2.74	8.28	7.78	9.40	5.71	5.36	6.71	90
Luke T	OQ WATER	COMPANY	INC											
												7.43	3.84	53
5/12W=13K035 5/12W=13L015	SUM LEF	10.27	.03	.49 38.52	1.34	33.31	.03 36.30	.59 50.88	5.27	17.96 35.57	6.22 70.73	5A.95	61.63	555
5/12w-130015	TAD	.65	0	.01	0	0	.01	.01	.02	11.19	3,10	.03	.32	19
TOTALS		51.44	36.47	39.02	33.64	33.31	36.34	51.48	65.71	64.72	A0.05	66.41	65.79	624
KAL	KAN FOODS	S INC												
5/17w-14A10S	1	1.03	3.70	1.47	.04	6.11	14.50	15.53	8.72	15.81	19.81	15.32	15.53	11
ктак	. MORRIS	P AND SO	N INC											
5/13w-120025		5.3A	3.76	3.45	3.74	2.40	2.07	4.62	4.27	5.24	4.73	4.73	3.16	4
L A GII	NA-HAYWO	DD MUTUAL	WATER C	0 NO.1										
5/12W-170/15	5	3.04	27.89	41.84	16.52	9.40	11.56	22.80	A3.65	57.70	11.92	8.94	1.45	29
5/12W-20K025	2	0	0	5.93	32.94	31.27	34.53	34.04	34.82	32.55	33.53	31.56	1.45	302
5/12w-218055 5/12w-216025	3	16.3A 33.24	39.07	.An 39.67	7.25 31.70	37.85	36.24	23.96 15.57	17.93 37.10	28.44 25.61	6.18	27.37 7.71	27.13	30
S/12W-21603S	4	78.59	60.60	51.81	34.92	40.92	62.27	20.62	0	5.93	11.31	9.58	•0]	37
TOTALS		131.25	159.9?	140.05	123.33	119.52	144.60	116.99	173.50	150.23	91.86	R5.16	60.39	149
LAH	ARRA HET	SHTS MUTU	AL WATER	COMPANY										
S/11w~19F015	А	69.05	30.16	1.79	P.41	4.31	3.61	34.36	69.51 18.59	98.78 12.75	49.63 7.68	114.30	106.87	58 14
5/11W=19E035 5/11W=19L015	5	10.08 95.31	23.36	24.69 86.07	21.09	13.31	3.01	55.75	116.39	145.69	137.71	72.77	119.11	1084
5/11w-19M015 5/11w-19M045	9	61.53	26.00	19.11	8.12	2.99	7.44	7.02	76.94	53.13	164.87	198.54	177.76	79
TOTALS		252.72	234.00	178.62	186.83	38.52	7.05	151.46	302.69	323.61	368.87	395.73	413.89	285
		1750 644												
5/13W-24F035	ACTENDA	S.34	4.09	4.46	3.67	3.81	4.00	5.71	7.01	7.72	6.66	6.58	4.56	6
	AUGU. CI.													
5/12W-33#065 5/12W-33#015	FKU03	37.64	1.07	61.82	34.35	49.12 2.70	55.92 3.54	62.74 13.38	59.84 2.76	57.85 7.59	69.75 5.66	59.47 8.91	53.20	64
5/12W-33R045	[K]]A	1.61 75.48	11.30	1.93	3.30	3.09	7.75	4.65	72.78	AA.33	115.05	114.34	111.46	60
5/12W-34F015	LKN]R	55.91	68.83	48.79	42.40	46.56	46.92	7A.49	100.69	97.22	99.08	86.46	97.00	86
5/11w-07M015 5/12w-020015	LK013	1.00 59.60	.99 66.04	.A1 48.A3	.36 66.11	.65 92.78	111.47	109.84	114.84	98.03	33.60	107.77	101.34	101
5/128-030015	PARK 7	2.51	1.67	1.33	.50	.91	.70	2.27	2.37	1.97	1.92	2.54	2.72	5
S/12W-03E015	L K N 2 3 L K N 1 7	18.19	29.90	19.61 42.89	27.67	36.04	53.6A 48.85	75.70 50.72	65.86 86.63	71.91 83.88	91.13 84.83	79.45 82.36	55.55 19.14	62 70
5/12w-03H015 5/12w-04 J035	F×015	89.58 55.43	70.70	78.97	41.44	32.70	21.60	26.90	32.80	38.02	54.08	49.27	45.92	5.7
5/12W-08F015	L × 024	.41	0	0	.02	0	0	0	0	0	0	0	0	
5/12W-10A025 5/12W-10G015	LK115	40.5)	0 38.27	37.67	.01	0 50.41	50.24	49.87	0 47.50	50.13	0 51.80	49.50	41.72	54
S/12w-106015	LKT04	36.90	17.00	79.09	39.10	50.00	52.78	91.08	98.06	An.79	88.48	75.69	73.04	74
S/12W-10H015	LYNIO	88.99	R9.74	82.69	90.51	90.14	101.04	96.28	97.76	94.81	40.58	95.63	87.23 38.07	110
5/12w-10H035	LKOOR LKOI4	4.57 38.14	5.04	46.91	62.93	4.67 50.64	4+62 77.95	13.63	34.29	43.54	64.20	74.24	69.34	69
5/12W-118035	t×016	3.16	3.79	14.25	16.65	26.90	41.4R	77.79	70.69	70.29	84.08	71.24	32.09	51
TOTALS		50.400	546.51	532.19	538.08	577.97	679.2R	805.51	933.04	894.66	997.9A	1007.33	828.77	A95
LEHT	5 F0005-	DIV NCC P	FT FOOD	C088										
5/12w-29w015 5/12w-29w035	5	1.94	0 4.98	0 3.83	0 1.56	0	0.43	3.21	n 3.94	1.87	0	1.75	0	3
TOTALS		6.30	4.98	3.A3	1.56	-	4.43	3.21	7.94	1.87	5.99	1.75	1.65	1
	0.7	TARLE OIL	COMPANY											
5/11W-200035	MARCI	.06*	- 06.9	.06*	.06*	.06*	.06*	.06*	.06*	.06*	.064	.06*	.06*	
5/11#-21N0A5	RAVO	170	.17	.17*	.17*	.17*	.17*	1.00*	1.03*	.170	1.15	.17*	1.12*	1
	1												1.35	
TOTAL 5		1.26	1.18	1.18	1.33	1.19	1.39	1.23	1.26	1.35	1.38	1.39	1.35	1.5

# GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET (PARTIES REPORTING MOSTHLY)

: STATE :	OWNERS DESIG-		1969		1		C 19 (	DOUCTION	3970					TOT!
I WILL :	NATION		: NOV	1 DEC	1 JAN	t FER	I MAR	1 400	I WAY	1 JUNE	1 JULY	: AUG	: SEPT	i
LITT	TLF LAKE	CFMETERY	DISTRICT	_										
2/11A-04M01c	1	1.57	.4n	+40	.51	.01	+41	1.70	1.84	1.63	3.02	2.38	2.30	16.
LONG	BEACH.	CITY OF												
5/12W-06J015 5/12W-06J025	NLPOR NLPI1	37.23	71.39	64.31	30.91	.03	0	117.03	91.20	20.32	0	0	0	432.
5/12W-06K025	NLP09	316.19	309.11	307.7A	126.57	147.47	165.93	155.16	109.44	123-06	73.44 57.84	252.36	225.88	958.
5/124-130035	COM6A	0	0	0	0	-11	0	0	82.80	134.50	234.70	209.76	74.31	736.
S/12W-13D03S	COMAA	12.49	5.56	0	8.17	1.09	0	28.38	108.83	143.44	127.33	73.32	39.48	548.
5/12W-13601S 5/12W-13J02S	1017	33.42	49.47	96.42 53.89	66.05 38.54	26.84	36.23	71.60	87.99 28.96	76.63 26.42	80.46 28.68	71.57	64.39 29.15	678. 318.
25UNE 1-M21/5	COM 13	332+11	140.45	327.33	343.93	301.77	344.88	321.17	299.30	284.62	318.84	267.22	214.32	3495.
S/12W-144025	COMID	32.53	83.39	47.10	85.36	95.77	71.94	50.45	60.88	73.59	112.41	88.64	29.01	831.
5/12W-14C025	COM11 COM24	253.96 195.16	173.79	168.14	0	.07	0	0	0	0	250.98	262.43	252.79	1194.
5/12W-14C055 5/12W-16J015	4N024	89.78	91.23	96.29	234.50 97.55	87.76	231.03 73.81	181.16 87.94	206.68	191.03 85.34	188.12	81.02	187.69	2350.
S/12W-169015	CITOR	310.65	106.32	29.36	121.09	147.03	190.73	279.88	190.98	243.76	253.84	249.74	121.68	2245.
5/12W-17E015	OFV09	0	0	0	0	.37	0	5.69	0	10.88	0	264.37	503.63	784 .
S/12W-17P035	DEVIO	126.32	10.32	0	0	.17	. 0	0	103.29	42.86	0	0	21.78	304.
S/12W-170015 S/12W-23C015	DEV04	115.95 424.06	163.42 377.43	113.54 436.94	41.35	203.92	78.47 196.11	102.47 393.15	11A.77 355.83	121.28 201.81	395.18	215.96	3.59 127.44	858.°
5/12W=23K035	4N201	93.60	84.88	110.75	180.44	117.46	84+36	92.53	78.30	67.50	113.30	85.14	54.61	1070.
5/12W-24J015	LATEW	32.26	17.91	15.82	8.91	12.62	9.079	7.59	17.04	18.96	13.41	17.58	8.17	179.
S/12W-24MORS	MISIA	0	0	0	364.21	447.47	493.35	462.15	468.61	450.50	447.16	446.38	437.83	4017-6
5/12W-28F015	AN 204 ALAR	55.44	23.19	12.45	14.66	17.11	31.41	51.83	60.65	58.64	68.54	60.56	59.52	514.0
5/12#-28#125	FEAJA	145.42	145.04	153.66	36.95	.07	69.12	162.01	177.11	176.21	179.24	172.69	160.80	1578.
5/12W-348025	TESTI	0	0	.13	0	0	.139	0	0	.13	0	0	*13°	
5/13W-12E015	NLB10	.04	0	1.36	0	n	5.05	.51	2.85	4.55	4.70	4.77	3.03	23.
TOTALS		2606.61	2075.72	2060.21	1886,96	1829.42	2078.59	2570.70	2737.95	2556.03	3024.75	3007.74	2712.35	29147.
		0.77 0.0												
5/13W-32R 5	ANGFLES.	366.00	369.86	3^7.99	384.69	369.8E	461.13	445.27	427.43	450.30	490.3A	510.67	465.89	5049.
5/14W-32H 5	HM5	782.51	777.00	802.80	800.76	718.46	725.27	772.70	796.76	768.27	747.13	627.18	604.68	8923.
5/13W-05 S	ммр	57.81	77.48	84.32	83.15	73.44	82.37	78.17	80.26	76.65	58.82	0	0	752.4
5/17W-10G015	4	0	0	0	0	n	0	0	0	0	+58	0	0	÷ å
15/13W-10G025	14776	29.80	49.82	59.50	60.17	52.43	55.92	52.79	52.92	50.64	59.96	63.04	61.02	648.0
TOTAL 5		1236.12	1274.16	1254.61	1328.77	1214.23	1324.69	1348.92	1357.37	1345.86	1356.57	1200.89	1131.59	15373.7
1.05	ANGFLES	COUNTY IL	AKEWOON	GOLFI										
S/12W-08P015	21	47.87	9.97	16.65	15.94	9.56	19.46	27.83	54.49	36.32	50.62	42.20	45.17	376.0
LOS	ANGFLES	COUNTY (F	RCH0 L05	A#1GOS)										
S/12W-05P01S	0w002	7.34	37.43	5.36	32.59	34.14	1.05	6.57 36.64	12.81	16.90	12.28	9.19 37.66	11.01	83.5 460.6
S/12W=ORFO1S	F 0 U H H	54.68	38.04	41.45	32.59	34.60	40.45	43.21	60.02	57.19	49.69	46.85	45.43	544.2
[mar]		34.67	38,04	41.41	12.54	34.00	40,43	43,21		.,,,,	47,01	40,000	43.43	,,,,,,
	ANGFLES	CO. WATER												
S/13W-10L015 S/13W-10L025	1	72.11	.10 69.87	55.37 .04	11.68 58.95	43.43	0 56.50	75.03 1.64	6.18 74.16	66.72 25.13	12.50 81.81	0	0	343.1 368.9
TOTALS		72.92	69.97	55.41	70.63	43.43	56.50	76.67	80.34	91.85	94.31	0	0	712.
LOS	ANGFLES	CO. WATER	RWORKS 01	151. 16										
5/13W-21K07S	?	41.24	43.89	33.45	46.64	11.38	28.20	35.7A	36.00	40.93	46.15	0	0	363.6
1.05	ANGELES	PAPER AD	AND RPE	MILLS										
5/12w-20L015	WEST	39.10	35.65	23.80	29.43	33.12	38.55	35.44	35.55	29.93	20.77	40.15	31.11	392.6
1.05	NIFTOS T	RACT 4192	WATER C	n.										
5/11w-30005S	1	3.78	4.27	3.70	1.96	3.26	2.96	4.27	5.39*	4.25	6.58	5.74	4.59	50.7
	14Y_Tusc *	PD OIL CO	DMPANY											
5/12W-050055	SLY	16.20	15.35	18.42	28.55	17.31	18.02	17.49	16.50	14.50	13.23	16.59	16.32	208.
		V 05												
LYNW	000 CIT				22 22	5.87	4.55	16.79	32.51	31.66	29.77	38.62	14.67	210.
	WHOLE													
SZ12W-180 S	MM015	11.31	3.30 1.06	1.44	20.23	3.06	11.74	21.73	32.19	37.59	29.85	38.43	23.80	206.0
	∺MO15 M∺017 3			.81 75.02	1.76 84.28 37.90	3.06 25.9a	11.74 14.01 68.38	21.73 48.54 83.15	32.19 55.93 90.23	37.59 59.98	29.85 66.93 85.49		23.80 48.27 °3.43	

### GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET (PARTIES REPORTING MORTHLY)

: STATE :	DESIG- 1		1000		ı			DUCTION	1970					1955
: NIMBER :	NATION I		1 NOA	: DEC	PAL:	t FFn	: MAR	: APR	: MAY	1 JUNE	: JULY	\$ 4 IG		
LANAUUU.	FO)				. 5 . 1 5		(3.10	53.84	51.88	1, 40	30.23	36.85	24.87	
S/ 3W-  C0 S  S/ 3W-  E0 S	11	27.36 43.09	17.27	26.92 50.29	45.15 67.23	61.99	62.49 73.59	50.28	63.9A	14.60	61.97	82.32	55.55	7 (
5/17W-12F045	р 5	.94	1.03	.06	8.18	+37 n	• 26	1.23	27.69 47.36	14.12 81.07	60.67	26.72	3.45	7.4.
5/13w-12J015 5/13w-12Q015	10	0	0	0	.01	n	0	0	6.54	.77	0	93.83	107.44	208.5
5/13130015	9	32.68	20.91	25.44	8.25	A.3n	1.76	3.85	48.69	143.24	117.75	133.66	105.52	650+0
TOTAL5		274.75	178.13	190.00	273.01	174.82	240.7A	341.50	457.00	553.07	547.36	665.43	467.00	4352.
LYNW	OOD PARK	MUTUAL W	ATER COM	PANY										
S/13w-10P0A5 S/13w-10P0A5	NW25	5.51	7.68 10.56	14.67 5.20	13.55	10.20	8.21 18.79	20.81	12.58 3.95	16.06 7.37	12.15	3.68	8.46	170.1
S/13W=15H015	HONA	21.40	10.15	7.01	7.34	10.12	9.50	1.61	6.91	4.98	9.74	8.74	10.20	107.7
TOTALS		26.91	27.39	26.88	27.82	27.25	36.50	27.83	23,44	28,41	32.12	30.89	34.19	345.6
MART	IN AR05 (	CONTAINER	AND T.F	.copp.										
5/11W-29F055	407	.55•	-144	.25*	.35*	*5d*	.47*	.31*	.50*	.54*	.74*	.39*	.55.0	5.0
MAYN	OOO MUTIN	AL WATER	COMPANY	NO 1										
25/1 ·w-248025	4	57.96	19.08	29.06	15.98	52.14	53.58	63.63	51.90	71.03	68.31	5H.14	45.44	44.
PS/13w=240015 PS/13w=24E015	2	10.72	75.44	0 25.47	.27 34.54	.12	.04	.01 .04	.78	1.95	9.68	13.13	7.74	134.0
TOTALS		68.90	54.52	54.53	50.79	52.2R	54.23	63.68	52.68	72.98	77.99	71.27	67.56	741.4
МАТІ	isan Mullu	AL WATER	COMPANY	NO 2										
5/12W-18M015	5257	34.53	41.30	35.87	65.59	63.83	61.52	63.35	67.71 44.45	90.83	53.29	3.05	25.80	nn7.
5/12W-18M015 5/12W-139015	PAF	10.34	33.74	47.25	14.31	13.72	23.15	33.48	44.45	17.99	22.71	18.76	11.44	285.
TOTALS		44.87	75.04	78.12	79.90	77.05	84.67	96.83	112.16	308.82	76.00	21.81	38.24	нч3.5
мдүч	ANDU MUTU	AL WATER	CUMPANA	NO 3										
25/12#-180025	NIST	47.24	36.28	39.77	35.62	34.57	37.32	20.99	22.20	.9A	.04 35.77	74.71	46.0m 23.6	3 de
25/12#=190015 25/12#=194025	57 PR05	0 90.19	91.32	2.47 82.25	.65 84.14	1.38	4.84 86.66	12.20 113.89	23.49 120.77	100.03	82.68	105.52	95.42	1105.7
TOTALS		127.43	117.60	174.44	120.41	109.92	128.82	147.08	166.46	141.34	118.49	169.96	165.20	1611.2
WFL,	INC													
35/11w-20 J035	3	25.02	17.93	19.37	11.88	19.90	20.42	24.97	20.38	18.98	23.61	18.64	18.39	. 19
35/11#=201065	5	R.90	6.58	7.98	10.63	8.44	7.74	11.48	9.70	A.22	A.90	7.77	7.09	103.4
TOTALS		33,92	24.51	27.35	22.51	28,42	28,16	36.41	80.0F	27.20	32.51	26.41	29.4H	342.4
	ORTAL PAD													17.7
35/13w-28F015		3.23	.90	.76	.57	,55	1.55	3.55	A.27	3.83	5.23	3.85	5 . 44 A	\$1.7
MIOL	AND PAPE	WATER TR	HIST											
35/14#-14L015	FAST	8,95	7.00	7.06	7,21	7.70	11.28	9.57	14,48	15.18	14.83	16.27	1.5 6	~
MID	WAY GARIE	NS MUTHAL	WATER	ASSN										
35/12W-19N055	1 1	n н.97	5.15	4.67	4.42	5.13	0 5.32	7.52	9.56	.03 10.73	12.05	11.14	9.64	Q44 g 3
		8.97	5.15	4.62	4.47	5.13	5.32	7.52	9.56	10.76	12.05	11.14	9.60	44.7
TOTALS														
7 ) TALS	ti oti co	PPOPATION												
TATALS	ti nti co	PPOPATION 4.82	5.55	4.57	5.38	5.22	7.A4	4.82	4.94	5.54	4.45	.10	• n 9	4 1 0
2 JATOT MORE		4.82	5.55	4.57	5.38	5.22	3.84	4.87	4.94	5.54	4.45	-10	• 11.9	40 f g   <sup>2</sup>

## GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FFET (PARTIES REPORTING MONTHLY)

							PROC	DUCTION						
: STATE :	OWNERS DESIG-		1969		t				1970					TOTAL
: NUMAFR :	NATION	1 OCT	: 404	t DFC	I JAN	1 FEP	1 MAR	: APR	1 MAY	1 JUNE	1 JULY	t AUG	1 SEPT 1	
MONT	FRELLO.	CITY OF -	CHARIN											
25/12W-22R025	CHAP3	2.26	3.41	3.09	2.62	1.54	.03	.51	2.57	3.85	4.50	4.83	4.19	33.4
MONT	FRELLO L	AND AND W	TER COM	PANY										
25/12W-11R035 25/12W-12E025	11	11.18 43.07	18.20	18.12	12.39	18.81	11.04	14.73	28.85	27.61	33.13	34.85 0	27.17	244.2
25/12W-12F055 25/12W-12F065	10	55.31 60.39	45.22	51.35 45.91	27.02 51.97	83.85 58.15	53.09 74.22	81.16 58.14	73.15 81.16	70.62 89.95	98.57	93.28	83.36 101.65	815.9
25/12#-12#025	7	46.27	47.60	36.21	42.04	23.79	41.21	68.93	75.57	66.96	80.70	88.06	59.81	677.1
TOTAL 5		216.22	190.50	176.13	139.01	184.60	179.56	222.96	258.73	255.14	312.48	313.63	266.99	2715.9
MONT	FREY ACR	FS MUTUAL	WATER C	OMPANY										
5/11w-n7n 5	миј	7.19	4.54	4.89	3.94	4.59	4.84	7.77	9.16	9.39	11.19	11.11	9.47	88.1 95.0
5/11W-07E025	3	9.07	5.49	5.89	4.76	5.28	5.54	7.94	9.70	9.79	10.88	11.82		
TOTALS		15.26	10.13	10.78	A.70	9.87	10.38	15.71	18.86	19.18	22.07	22.93	19.38	183.2
MOUN	TAIN VIE	W DAIRIES	INC											
35/11W-29C015 35/11W-29C035	7	3.1A 1.81°	6.51 1.81*	5.04 ),A)*	5.28 1.81*	5.21 1.81*	4.14	4.15 1.81°	4.90 1.81*	5.91 1.81	5.76 1.81°	5.37 1.81°	6.72 1.81°	62.1 21.7
TOTALS		4.99	8.32	6.85	7.09	7.02	5.95	5.96	6.71	7.72	7.57	7.18	8.53	83.8
MURA	TA. DAIS	AKU FT AL												
5/12W-11A0A5	SCF01	16.67	11.48	13.67	4.63	11.60	12.15	30.41	27.05	23.30	19.82	33.61	17.61	222.
MURC	HY RANCH	MISTORS W	ATER COM	Dauv										
5/11W=35R015	2	8.26	63.26	75.67	0	0	19.90	32.97	21.25	35.62	18.72	18.93	0	294.5
3/11#-3/404/	•													
NORR	RIS 1NOUS	TRIES. IN	_											
95/13W-14L025	1	.72	0	0	7.65	6.73	17.89	18.91	18.07	18.45	19.18	17.40	2.59	127.5
NOPI	TH GATE O	SAPOFNS WA	TER COMP	ANY										
35/13W-25N025	1	5.76	4.12	4.24	3.60	4.09	3.83	5.75	5.18	6.16	7.09	6.75	6.44	63.0
NOR	ALK. CIT	Y OF												
15/11W-19L015	2	69.84	57.61	56.45	51.50	52.36	59.67	64.99	66.87	70.4A 10.72	73.39 23.33	73.15	64.69 12.11	761.0
35/11W-18L025 35/11W-190015	3	4.75	1.50	.09	.27	.62 n	1.36	6.57	8.76	3.50	.47	22.18	0	12.7
5/12w-120095	30442	n	0	n	0	0	0	0	- 0		9.64	18.34	14.88	42.1
TOTALS		74.59	59.11	56.54	51.77	52.90	61.03	71.56	87.07	84.70	106.83	113.67	91.68	911.5
NOR	WALK-LA A	THE ADA UNI	FIFD SCH	0157										
15/12W-13K045	3	3.91	4.70	3.85	3.05	2.7>	2.92	6.73	5.73	8.69	6.01	6.57	5.77	60.0
UBCI	MARD OALE	COUNTY W	ATER DIS	TRICT										
25/11¥=19F015	А	15.47	1.76	.22	1.09	6.20	15.81	15.15 5.40	30.51 8.16	45.85 5.82	22.82 3.53	64.29	51.93	255÷
25/11W-19F035 25/11W-19L015	5	2.26	1.36 6.71	3.05	2.74	6.87 19.15	0	24.5R	51.0A	67.62	43.33	40.93	57.88	380. 358.
25/11W-19M015	9	13.78	2.28	2.36 5.80	2.63	4.3n	15.04	3.09	33.76 9.33	24.66 6.15	75.82 4.13	111.6P 4.2P	2.94	93.
70TALS	5	56.61	13.42	22.07	24.28	55.41	30.85	66.7B	132.84	150.20	169.63	255.60	201.12	1146.
	00 0.0	, HATCO C.	110 1110											
<u>080</u> 65/13W-01F035	MARO PAR	WATER CL	OR INC	11.80	0	0	7.23	0	0	17.24	6.72	6.23	5.74	54.
001 00105+45/128	FNTAL FO	nns inc	.624	.62*	.624	.629	.624	.62*	.624	.62	.62	.62	.62*	7.
					- 71									
	_	MORTAL PAR	-		1.674		.784	1.03*	4.02	.864	.354	2.28	2.57*	16.
35/12w-n1kn95	1	1.71*	1.10	.50	1.07	.220	. 18*	1.03	4.07	• 00"				

### TARLE 8-1

## GROUND WATER EXTRACTIONS (CONTINUED) IN ACPE-FEET (PARTIES REPORTING MONTHLY)

13.5    1.10	: STATE :	OWNERS		1969		1		PAD	DUCTION	1970					T TO
No.		DESIG-		: NOV	: DEC	I JAN	1 FEA	t MAR	1 APP	: MAY	1 JUNE	; JULY	: AUG	1 SEFT	1 1
Value   Valu															
State   11   10   10   10   10   10   10   1	PaRA	OUNT CO		P DISTRI											
Section   Sect	5/1/w-17M015 5/12W-190055	11	0	0	0	.03	n	0	0	.09	0	0	0	0	292
Title		5								1.88		143.03			1100
### PARAMOUNT UNIFIED SCHOOL DISTRICT  ### COMPANY  ### C	5/12#-210015									44.33					501
Company   Comp							162.37	139.44	23.84		23.06	188.69	401.57		2013
	PAPA	∉OUNT UN	NETEO SCH	OOL DIST	9101										
TITLES 7.06 1.01 2.06 2.18 2.05 1.73 2.74 3.02 2.50 1.33 1.22 1.76 2.77 2.77 2.77 2.77 2.77 2.77 2.77 2	5/12W~17A055	GDE DN	,65	. 31		.29	. 34	.27	+62	.74	.65 .75				10
Section   Sect				.67	-50	. 49	.71	.71	1.15	.97	1.10	.85			11
Company   Comp	TOTALS		7.94	1.91	2.00	2.19	2.05	1.73	2.74	3.02	2,50	1.33	1.22	1.74	25
Section	PARK	WATER C	DMPANY												
Section	5/12#-018035	25B	20.64	10.71	10.31	.87 11.24	10.27	10.84	16.21	25. 23.86	18.73	26.39	21.70	17.03	197
\$\frac{\chi_2}{12} = \frac{1}{10} = \frac{1}{2}, \frac{1}{2}, \frac{1}{2} = \	5/12w-20R01°	30	7.81	5.4A	5.7}	5.53	3.14	4.33	9.98	2.29	11 35	.05	.04	.04	12
Company   Comp	5/12W-21K029	3.0	58.40	27.95	25.14	33.69	32.03	45.98	57.98	16.36	8.53	21.20	16.25	18.42	361
Company   Comp	5/12k-25M015		107.91	30.19	60.91										1038
Company   Comp	5/12==260015	20	10.54	24.13	.16	27.91	31.Ac	6.91	29.17	16.72	25.75	57.98	38.35	40.20	309
Section			10.16	5 07	0					6.22	15.67	33.15	20.76		82 96
SCIPPE-INDITES   1.77   1.00	S/12#-33H015	e' E.	56.41	26.86	29.72	31.79	28.30	33.22	35.57	45.94	46.45	49.44	47.52	42.71	473
Section   Sect				.04										.11	160
Section   Sect	5/12#~350015	420	79.00	39.60	17.53	77.94	n	36.68	24.32	110.92	101.57	108.04		53.54	679
Colling   The Colling							14.86	16.42	19.55	28.80		28.92	25.32		710 252
Script-lands 296 25.11 19.21 22.27 28.86 23.36 24.42 25.35 37.67 18.82 29.05 19.46 A.00 27 Script-lands 296 28.40 11.72 10.63 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	5/11m-17M035	450	0	0	0	14.83	.01	.04	.02	.03	.03		• 0 2	.03	15
Section			25.11	19.21	9.27	5.84 28.86		24.42	87.06 25.35	9.69 37.67	18.82	49.01 29.05			279
STIN-1910/SC   200   12.78   A.25   2.44   11.74   11.06   17.57   30.02   49.84   39.17   53.04   41.78   0   25   25.11	S/11w-19an35		24.61	16.26	10.63	0	n	0	0	0					51
SAZINI-JODINS   204	5/11##19E025 5/11##19J025		.12.7P		2.44								61.79	n	295
Column   C	5/11W-19001S		.05		10 e	0	.01	-01	.03	3.87	.03	.05	.06	.01	4
Set		428					7.90					29.59	28.69		138
Style="Part of the part of t	S/12w-054015	110	3.67	1.09		5.95	3.04	3.28	8.29	21.90		21.9A			107
Section	5/128-090015	224	n	0	0	0	.01	.01	.03	.04	.06	.11	.09	4.40	4
Set   Description   Set   Set   Description   Set   Set   Description   Set   Descri			3.35		1.99	1.28	1.06		1.48	12.11	16.28			6.Al	91 879
Section   Sect	5/12#-096025		0	.02	ŋ	n	.01	0	٠0٦	.06	.07	.67	1.36	1.05	3
Section	5/12#-100035		.01		.20					2.58	.81				1006
Sylva-lating   Sylv	5/12##10N045 5/12##11F015		122.360	109.960	167.720	193.260	146.An	108.46	104.67	134.52	128.41	90.47	55.12	68.91	1+30
	5/12W-11K065		.71	n	.98	.01	+01	.02	.05	142.74			20.64		30A 96A
	5/12W-140065	46D	9.91	0	0	0	26.71	0	0	15.90	14.88	47.81*	42.57	45.69	203
						45.			6+20	14.65	11.29	11.79			335 1624
	S/12W-154035	2 A A	96.46	32.49	n	.01	.01	34.77	83.49	99.37	80.57	95.33	75.49	74.77	673
			74 . 10	2.55		73.27	111.65	2.02	3.19	31.56		41.41			19
	5/12W-17K015	210	11.53	3.49	4.22	1.18	2.18	4.40	13.92	58.69	1.27	16.72		2.93	132
SYZ PA-18  015   S. 60   S.			15.99	15.67		12.78	.02 16.99		24.92		29.43	40.57			310
	5/12#-181015	500	53.5A	23.08	74.75	39.50	35.11	36.99	42.35	57.52	45.09	59.84	45.24	37.62	506
	5/12W~19C S 5/12W~19R03S		8.03	.20	1.33		1.57					.15		1.24	26
SKY	5/124-198055	510	3.79	5.29	4.12		4.43	4.28				12.54		9.79	92
	S/12w=22A015		20.06	32.06	29.65			1.34	6.85	17.93	30.23	124.25	101.62	100.19	466
	5/12W-22F015	230	.13	2.92	.08		.04	.09	1.57	3.67	-18	.13	.10	.07	9
	5/12w-23P015			2.94	6.72	1.90	.02	.74		17.65		20.23	13.40	6.67	9.0
						12.80		5.63				2.78			72
	5/12#-24F015	68	0	n	0	.01	n	.01	.01	.78	.03	.03	.01	.66	1
	5/128-24=015					19.39	18.62				35.15		35.10		347 7
35/17x-136045 44 37.55 30.23 45.21 47.60 41.35 31.86 45.20 59.64 49.03 66.81 47.47 49.25 55 35/17x-136015 78 6.79 2.45 1.12 .82 20.91 4.65 18.06 31.26 27.35 0 4.13 13.46 13 15/17x-13/015 78 0 0 0 12.09 0 0 0 22 5.59 15.01 20.21 25.91 27.64 10	S/13==09K015	IAA	18.16	0	.01	0	n	4.50	13.80	1.60	6.07	6.14	.01	0	5.0
15/17W-17J015 7R 0 0 00 12.09 0 0 .02 5.59 15.01 20.21 25.91 27.64 10	5/13#-13F045	44	37.55	30.23	45.21	47.60	41.35	31.86	45.20	59.64	49.03	66.83	47.A7		551 131
			6.79 0	2.45	+01	12.09	20,41	4 - 45	*05	5.59		20.21	25.91	27.64	102
15/13W-13P015 108 -34 0 -01 0 0 0 0 0 4.85 6.33 4.78 1	5/13W-13P015	104	. 34	0	.01	0	.01	0	0	n	0	4.85	6.33	4.78	16
S/13w-166015 12a 26.46 13.85 7.90 0 1.94 16.43 22.77 30.54 25.70 33.00 27.09 23.91 22	S/13w-13002S		53.71	29.81	7-90		12.94	13.39	22.77	30.54	25.70			23.91	240 229
SZ  3W- 6K0  5   2R	S/13W-16K015	128	5.00	4.17	7.38	15.79	10.96	1.02	.43	3.00	2.84	5.76	2.26	1.19	59
15/13w-21a015 13a													.57 59.80	49.72	431
15/13W-21C065 13B 4-06 -04 -01 -07 -07 -13 -50 3-20 4-25 7-78 10-46 6-14 3	5/138-210065	138	4.06	.04	.01		.07	.13	.50	3.20	4.25	7.78	10.46	6.14	36

-124-

## GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET (PARTIES REPORTING MONTHLY)

: STATE :	OWNERS OFSIG-		1969		1			OUCT10N	1970					TOTA
: NUMBEP :	NATTON		: NOV	: DFC	: JAN	: FER	1 MAR	I APR	1 MWA	1 JUNE	: JULY	1 AUG	: SEPT	
CONTINU	FR COMPA	NA												194.6
/13w-25G025 /11w-07N015	9C 24C	30.66 24.34	19.21 14.26	17.83	20.50 16.35	17.96	19.00 13.55	22.47 18.49	35.81 30.69	4.50 16.65	27.76	2.76	2.13	231.0
TOTALS		2069.94	1271.40	1269.04	323.70	095.61	178.65	1586.73	2392.30	1878.95	2670.78	2036.22	1789.62	20552.
PEER	LESS WAT	FR COMPAN	<u>,</u>											
712W-14F025	14	•02	.02	.01	. 01	0	2.69	1.90	.39	.04 15.27	.23	.17 18.45	14.88	5. 150.
7/12W-14P015	15	11.75	8,99	9.27	A.55	8.46	7.1A	11.71	16.41	3.57	2.98	2.30	1.92	15.
5/12W-15L015	6	R.67	6.87	5.72	4.31	5.25	5.65	6,40	5.46	1.49	2,89	3.07	5.32	61.
/12W-21L015	1.0	4.07	3,74	3.39	3,33	3.10	3.45	4.09	4.96	4.74	5.80	5.77	5.25	51.
/12W-22C035	5	17.810	14.19	13.02	10.21	11.38	11.82	16.00	17.52	16.50	15.80	17.17	16.44	177.
/12W-22G045	4	0	0	0	0	.01	. 35	0	.04	0	0	-0	0	
/12W-22G055	1 A	3.04	1.15	.91	3.01	.90	1.73	3.35	5.92	5.65	11.50	9.07	7.83	54.
/12W-23M025	7	3.25*	.70	. 55	2.47	.82	4.32	A.38	14.15	13.53	16.21	16.16	13.46	94.
/12W-23P025	я	7.67	7.14	7.74	5.71	7.99*	3.72	3.94	.67	.26	. 26	. 55	0	45.
/12w-28C015	3	14.53	12.70	13.08	13.09	14.10	14.47	17.03	13.07	9.30	26.52	25.51	22.24	195.
5/12W-28F025	7	.99	.14	0	0	n	0	0	8.77	10.62	1.37	0	0	21.
/12W-35C02S	11	3.53	2.86	2.94	0	n	0	n	0	0	0	0		9. 117.
/12W-35F025	15	0	0	11.75	8.49	0	.010	.01	9.94	21.46	26.12	25.53	13.96	78.
712W-35F035	17	0	0	0.0	6.12	13.25	14.72	19.76	14.41	.08	.53	.63	8.64	/8.
TOTALS		75.38	58.13	68.40	65.32	65.27	70.17	92.74	113.55	102.51	129.33	124.05	110.08	1074.
PFRR	ICONE . 5	AH AND L	90MOFF											
5/13W-109065		10.57	26.35	30.09	30.01	27.13	29.02	33.96	31.47	29.35	24.47	25.27	27.23	344.
0515	DEON MAN	IUFACTURIN	G COMPAN	Y INC										
/13W-10H015	7 11/14 14/1	A.27	6.37	6.36	7.07*	5.71	6.53	6.76	6.07	6.46	6.67	6.10	6.95	79.
PHFL	P5 000GE	COPPER P	ROOUCTS	COBB										
5/12#-210025		3R.76	2A.91	31.63	31.70	23.60	9.26	32.0A	35.72	34.51	24.64	32.40	34.32	357
Pich	COUNTY	WATER DIS	TRICT											
S/11w-05N045	9	27.43	7.18	21.92	20.39	30.56	32.86	56.44	76.63	48.66	72.25	75.49	61.34	531.
5/118-074045	7	14.10	14.10	7.15	5.58	7.09	5,35	7.29	12.70	24.35	27.10	12.60	25.65	163.
5/114-079025	1.0	126.04	91.65	102.16	84.91	96.52	99.27	121.60	122.16	125.45	126.04	112.77	133.26	1341.
5/11W-188055	4	24.11	19,56	10.19	5.91	1.70	1.95	A.85	9.11	36.89	35.11	35.06	11.24	199.
5/11w-18C S	MW1	17.48	15.29	9.57	6.41	12.83	1.71	7.73	8.19	39.27	19.56	19.21	6.39	163.
5/12W-13L055	8	8.00	7,60	.54	. 37	. 35	1.49	5.82	12.28	29.52	39.32	35.50	14.96	155.
5/12W-24E065	5	84.72	68.63	82.33	42.35	67.64	65.04	79.79	89.68	67.43	85.00	110.8A	95.59	929.
5/12W-25F105	6	33,42	29.21	30.06	25.12	29.19	26.84	30.79	29.43	40.35	43.79	44.85	36.43	399,
TOTALS		335.30	253.22	267.92	191.04	245.88	234.50	318.31	354.38	411.92	448.17	446.36	381.56	3884
		01105												
<u>P100</u> 5/11w-05P015	GOLFI	7.75	3.61	3.24	1.14	3.36	4.74	9,40	9.95	11.73	16.72	15.90	14.30	101
5/12#=269055	1	6.09	3.43	4.55	4.96	3.52	3.31	4.24	6.49	4.91	7.06	2.92	5.14	56,
TOTALS		13.84	7.04	7.79	6.10	6.88	A.05	13.64	16.44	16.64	23,78	18.72	19.44	158
PINE	FIPO. A	C AND MAR	у м											
5/12W=36N025	51001	.29*	. 294	. 20*	.29*	.79*	.29	.29		.294	. 294	0	0.	2.
	1.0091	.78*	.78	.780			. 78*	.78	.78*	.78	.74	.79	.74.	9.
	FOLINI	5.26	1.26	1.30	1.44	1.31	1.52	9.79	4.97	5.31	6,56	5,52	5.92	50,
5/11W=05C025 5/11W=05C045	AMEDI .	2.490	2.494	2.494	2.49	2.400	2.494	2.49	2.49	2.49	2.49	3.46	9.460	31
TOTALS		8.82	4.82	4.86	5.00	4.89	5.08	13.35	A.53	8.87	10.12	9.76	10.16	94
			~											
PLUM 5/12W-34H015	KETT. DI	2.95	3,139	2.60*	2.59	2.25*	2.80	3,524	4.15*	3.30	3.20	4.99	. 2.73*	38
	PINE OIL			4 0:	6.10	5.04	6.89	7.39	6.72	6.47	9,21	6.06	0	78.
S/11w-06 S	5	10.24	7.31	6.94	5.10	5.04	0.09	7 . 39	0.76	0	2.53	.55	0	3
S/114-06R 5	7	.67		5,49	6.28	6.24	6.94	6.80	6.99	6.25	6.16	6.13	4.33	73.
5/11W-069035	1	5.82	5.94	5.49	6.5M	P = 5H	0.94	0.00	0.77	0	0	0	.01	
S/11#-069025	7	0	0	0	0	0	n	0	0	0	0	0	4.56	4.
5/11W-06R035	5	49.41	51.91	47.67	43.09	47.73	48.47	51.02	52,12	52.75	51.41	55.13	45.16	595
5/11W-07B055		44.41	11.71	47.607	43407									
TOTALS		66.14	65,16	60.00	55.46	59.0€	62.30	65.21	65.82	65.47	69.31	67.87	54.06	755

## GROUND WATER EXTRACTIONS {CONTINUED} IN ACRE-FEET (PARTIES EXPORTING MONTHLY)

	DWNERS I		1969		1		PROC	UCTION	1970					TOTA
	DESIG- I		-	# DEC	I JâN	t FF9	1 MAR	1 498	T HAY	1 JUNE	: JULY	2 AUG	: SFR1 :	
RANC	HO SANTA	GERTPURE	S MUT WA	TER SYS										
5/12w-108025	1	2.61	3.73	2.65	2.07	2.59	5.28	7.46	2.09	5.36	2.28	4.74	3.39	44.
QFL!	ANCE DATE	Y FARMS												
S/12W-14D07S	5	1.33	1.41	1.64	1.85	3.37	1.63	1.31	.95	.70	.59	.52	.42	15.
0.10	LAND FARM	C HATED	COMBANIA											
110H 5/13W-22P015	Landi Lan	0	11.26	19.33	20.30	19.59	11.33	.19	.48	.06	.56	.05	.07	83.
5/13W-22P025	5	25.66	9.15	0	.01		11.78	9.45	9.64	33.84	38.43	37.08	30.52	205.
TOTAL S		25.66	20.41	19.33	20.31	19.50	23.11	9.64	10.12	33.90	38.99	37.13	30.59	288.
ROCK	VIEW DAIR	TES INC												
5/12W-05C0A5	NFW]	7.83	7.88	8.38	7.99	8.39	8.53	8.06	7.69	8.79	9.22	9.070	9.00*	100.
9044	N CATHOLI	C ARCHRI	SHOP OF	L A+THE										
5/12W-06K01S	50HP	13.27	1.99	2.29	.60	0	5.36	5.47	3.51	4.46	6.89	6.70	6.63	57. 281.
5/12W+06K06S 5/11W-31N035	100HP HFPAR	23,52	11.75	15.34	7.13	8.42	9.42	30.26	1.04	1.46	28.14	28.13 1.20 17.32	29.71 .75 14.09	9.
5/12W-080025	ALL SO	7.42	2.22	3,29	9.06	3.19	19.95	48.81	63.80	14.89	18.62	53,35	51.18	462
TOTALS		44.73	10.91	21.70	9.05	11.91	14442	40.01	03400	03.04	35.04	33633	31.16	407
8055	. FRANK	_												
V12W-21K035		.200	.79*	.29*	*5de	.20•	.29*	.30*	.09*	*21*	.45*	.40*	.32*	3.
ROYO	EN. HERPE	RT N												
5/11W-30N02S	3	1.99	2.45	2+13	1.67	1.94	5.41	2.44	2.24	3.25	3.92	5.05	4.00	33.
RUCH	TI ARDIHE	us.												
S/12W-04R03S	1	4.37	3.49	4.70	4. N	3.7a	4.26	4.08	1.60	5.12	5.87	6.77	4.85	52.
ST .	INHN BOSCO	SCHOOL												
S/12W-15K03S	15HP	.54	2.76	1.12*	3.17	.74	4.71	2.05	5.97	7.24	11.36	6.82	4.52	51 -
541	GARGIEL V	(ALLEV UA	TEO COME	ANY										
5/118-079045	W49	43.65	40.46	4R.93	45.05	41.3A	43.97	42.10	46.99	36.96	2.14	0	0	392.
S/11W-18Q S S/11W-19F S	мм#1 мм#6	370.41	274.15 68.09	4R.00* 215.1R*	268.41 67.72	246.72	252.11 69.08	714.83 81.40	342.49	348.23 118.18	381.70 144.17	360.03	325.19° 150.44	3482
S/12w-12A S S/12w-12N04S	MMw2 WSA	91.09	62.17	53.32°	47.71	52.46	60.35	82.62	102.53	94.58	52.20	45.91	35.17	780. 12.
S/12W-23R S	EMMA BAMA	121.42 77.87	75.99	128.80*	93.19	25.05	119.20	128.86	144.19	150.04	160.56	161.25	157.09 99.66	1542.
TOTALS	AMAN	759.19	581.01	566-16	542.27	533.01	589.49	715.35	865.44	860.52	867.01	838.25	767.5A	8486.
					3.00	333441								
	A FF LAN	15.42	12.00	12.98	10.97	11.79	13.39	13.83	12.73	11.91	11.81	10.55	9.88	147.
5/13w=13F015 5/13w=13H015	1 5	31.99	26.80	2.55	35.08	36.46	24.52	.40	*22	38.13	57.97	60.51	53.05	367
TOTALS		67.41	39.80	15.53	46.05	48.25	37.91	14.23	12.95	50.04	69.78	71.06	62.93	514.
SAK	TA FF SPH	NGS. CIT	Y OF											
5/11#-309035	1	.03	0	-16	26.33	11.50	1.17	1.22	38.40	72.93 50.07	72.54	.30 35.16	3.85 1.22	22A.
5/12#-23P055 5/12#-25F135	303W1 302W1	79.1A 14.17	54.84 1.99	63.50	47.47	48.64	45.4A 1.05	\$2.29	2.31	1.35	7.46	2.56	.46	33.
5/124-250055	304#1	49.75	56.25	64.30	65.67	67.89	55.07	46.04	78.86	127.27	168.31	155.68 47.38	158.20	1093.
5/12w-260075	305 w l	29.05	30.70	24.24	28.71	14.94	29.16	34.02	42.19	34.76	42.62	47.3A 33.79	17.75	360.
S/124-160055	2	.05	1.40	0	. 57	.34	0	0	0	1.86	0	0	0	40 0
IS/12w-01F085	309 = 2	0	0	0	.05	0	22.07	53.08	52.73	*17 52,68*	.30 57.54	51.14	39.85	399.
S/124-01K09S S/124+01N0SS	30 Pw 1 30 7w 1	42.33	8.06 7.46	.52	6.33	9.14 1.88	2.13	8.86	14.70	21.99	17.58	11.45	7.58	96.
15/124-120095	306H2	4.27	.01		1.21	.01	1.81	8.93	11.75	5.69	5.22	0	0	38.
				150 2	1.22 . 7	164.55	154 04	204 92	301 45	368,72	432.77	337.46	321.66	2990.
TTALS		219.09	160.71	158.24	173.67	154.53	156.94	204.82	301.65	368.72	432.77	337.46	351.66	2990

## GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET (PARTIES REPORTING MONTHLY)

: STATE :	OWNERS	:	1969		1		PRO	DUCTION	1970					TOTAL
: WFLL :	DESIG-	: DCT	: NOV	: DFC	: JAN	: FFR	1 HAR	1 APR	I MAY	: JUNE	1 JULY	: AUG	1 SEPT 1	
				• 016	1 324					* JOHE	* 3021	. #00	1 30,7	
TAP	1VA L A C	DUNTY WATE	P DIST9	ICT										
35/13w-150025	4	24.54	19.08	19.81	17.16	18.19	21.20	27.24	32.41	33.02	37.26	37.04	31.82	318.7
35/13w-156015 35/13w-154045	3 2	29.15	.9A 25.91	.31 26.98	25.25	22.79	27.65	28.74	0 30.80	30.77	33.50	33.91	30.06	1.5 345.5
TOTALS		53,86	49.97	47.10	42.46	40.97	48.85	55.98	63.21	63.79	70.76	70.95	61.88	665.7
SHA*	ONA NAWY	WHARRAM												
%S/12W-12P02S	1	+17*	.170	.16*	.17*	.17*	.16*	.17*	.170	.16*	.17*	.170	.16*	2.0
516	NAL HILL.	CITY OF												
45/12W-19R S	мы1	132.27	104.72	103.81	101.74	96.96	110.64	131+11	142.57	141+61	153.44	157.27	144.53	1520+6
SIMP	MONS. REN	NETT F F	T AL											
25/12W-190045	1	4.04	2.40	2.69	1.37	2.49	3.86	1.50	S.08	6.31	3.75	5.97	4.80	44.2
51 115	SHEP. MAR	GAPFT F.	SHELL OI	L CO1										
35/11w-06D025	SESHA	.06*	.06*	.06*	.06*	.04*	.06*	.06*	.06*	.06*	.06*	.06*	.06*	.7
5002	771° LF0	AND SYLVE	Δ											
35/11W-28L025	1	4.52	3.10	4.55	2.09	3+67	. 37	.72	.78	.27	. 25	.16	.16	20.6
	FPSET MUT		COMPANY											
S/12W-22F01S IS/12W-22G02S	6 5B	7.91 46.51	12.74	1.85 51.65	11.00 31.31	29.61	3.31	17.75 59.26	40.21	45.11 64.87°	55.22 40.85	69.71 37.86	64.10 27.16	358.5 523.3
S/12W-22G03S	5 △	0	0	0	0	.05	.01	0	0	n	0	0	0	. (
IS/12W-23D03S	1 n	25.35	16.46	12.23*	11.48*	26.01	31.3A 0	21.26	27.85	19.97	.01 78.14	0 A2.16	72.63	192.0
S/12W-26C02S	2	28.15	10.24	10.30	P.04	5.29	13.03	37.20	32.62*	10.79	42.55	16.54	39.86	254.6
15/12W-26L025	12	37.15	24.10 .98	10.36 2.59	.21	3.49	2.03	5.24	3.61	2.89	1.48	0	0	32.
35/12W-26N035	3.6	27.34	35.85	55.62	41.31	54.27	57.48	43.20	49.55 45.88	53.11 47.88	70.09	71.95 57.52	62.61	622.
35/12W-27R015	11	236.98	21.49	25.91	19.94	37.93	36.1P	36.26	259.RR	263.99	333.08	335.74	309.67	2785.6
					1 13 10 1	111.74	1 72 401	2.1.041	, , , , , , , ,	2.13477	333400	37,74		
S011 S5/12w-130075	TH MONTER	32.25	20.80	50.24	30.43	42.35	47.70	50.46	51.95	73.A1	86.96	91.10	72.53	650.9
25/12W-14HNRS	3	67.45	47.22	45.43	53.AA	33.72	41.54	57.06	44.14	45.62	94.54	52.83	39.15 38.33	SA2.5
25/12W-15J035	4	35.69	23.66	90.76	84.31	76-07	89.24	107.52	35.22	40.25 159.68	179.67	179.98	150.01	1481.6
TOTALS		135,39			M4.31	10.07	79.64	107.52	131.31	1 774000	1174.07	. 1 7 6 70	130001	140100
		IFORNIA FI			2.20	4.93	5.46	11.72	11.13	9.51	12.75	12.00	11.46	95.0
95/12W-32R025 35/12W-07R055	KGARF	5.20	4.14	3.53	2.32	1.23	0	0	0	10.17	3.06	12.0A 1.50	4.93	95.9 27.9
35/12W-07Q075 35/12W-196025	ARILA	9.59 1.88	7.40	1.36	4.43	2.32	16.12	21.32	20.7A	24.57 3.38	12.18	4.88 2.38	11.21	136.1
15/12W-195025	ISHIR	4.82	4.66	3.89	2.90	2.02	3.44	5.62	A.87	3.11	2.63	6.85	A.21	57.0
35/17W-25K015	DEMHO.	.3n 3.no	2.00	1.00	1.00	2.02	3.03	2.91	3.07	.01 4.76	1.02	0 5.56	22.85	54.4
35/138-52ku52	DEMUZ	1.00	3.86	2.25	.37	.50	2.24	1.08	1.50	2.95	2.53	1.87	0	20.1
S/12W-25K025	OF#T1	10.00	3,00	2.50	2.04	1.90	7.02 2.37*	2.90 3.98*	3.00 5.30°	.50 4.24°	3.11 5.48*	2.71 4.92*	5.09 4.89*	39.9
220L50-WE1/2	SL FL S FACON	3.56° .07°	.01°	1.510	1 • 15 *	1.34.	0	.07*	.33*	.33*	.86*	.53*	.73*	2.1
PJATOT		46.46	29.95	16.59	14.71	16.60	36.71	50.85	55.51	63.53	50.24	43.2A	70.23	494.6
500	THEON CAL	IF FDISON	CO=51195											
25/12W-21N045	L ASUA CESUA	3.25	2.23	2.21	1.82	1.66	2.50	2.84 .83	4.32	4.28	4.37	5.0A	1.25	39.0 11.0
35/12W-118075 35/12W-30K025	LHSUR	5.88	3.26	3.69	3.46	2.50	3.15	4.57	6.75	7.21	7.34	7.50	4.200	59.5
45/11W-06J065	1309S HUZAO	.03	.06	.04	-02 An.	.02	.04 .2A	.05 .46	.14	.06 .14	.06 .48	.09	06	3.P
45/12W-01P045	UAKUM	10.66	6.4A	6.82	5.12	5.04	6.74	A . 75	13.20	12.70	13.30	14.12	10.43	114.3
					-									
		IEUBNIE M	ATER COM	PANY										
					-18	1.64	3.45	11.10	21.85	19.52	30.86	26.29	18.80	139.4
25/12w-25M095 25/12w-26P035	PASSN POSMO	7.99 58.80	1.46	-30 46.91	.1A 42.89	42.40	50.69	56.04	58.62	58.21	63.33	66.99	60.3A	653.6
PS/12W-25M095	PASSN	7.99	1.46	- 30					21.85 58.62 18.02 26.74	19.52 58.21 1.88 1.18		26.29 66.99 3.09 .92 2.71	18.80 60.38 3.26 1.15	139.4 653.6 67.6 156.1

# GROUND WATER EXTRACTIONS (CONTINUED) IN 4CRE-FEET (PARTIES EXPORTED MONTALY)

								PRO	OUCTION						
t STATE I WELL	:	DESIG-	1	lava		1				1978					TOTAL
E NUMBER	1	NATION	: OCT	1 404	1 DFC	1 JAN	t FER	1 MAG	1 APR	T MAY	1 JUNE	1 JULY	1 2UG	- st 27	<u>:</u>
		1500		COMOANI											
(CON	TINH	FO)	NIA WATER										0	. 52	301.89
25/12W-29M	nss n35	PRY07 WATS1	55.34 .85	5.39	.79 2.07	35.93	60.7R	69.60	33.08 7.47	33.81 7.46	2.93	3.17	35.770	57.920	137.88
25/12W=318	035	MOFO?	51.34	44.75	14.18	30.14	53.69	61.67	52.37	1.21	52.34	27.35 1.07	19.37	2.37	8.77
25/12W-350	045	51K12	.02	.01	.35	.18	.49	.45	1.28	.45	.42	.39	.62	1.24	5.90
25/17W-10M 25/17W-21E	015	R0003 G0004	24.82 95.99	22.7n 35.84	21.85	28.72 1.14	43.27 85.94	48.49	40.27	19.02	21.44	24.59	23.62	19.10	337.34
25/13W-22D	075	H4014	0	0	0	0	37.57	44.72	32.72	92.22	97.42	104.66	114.57	111-67	115.01
25/13W=23J 25/13W=240	015 025	91501	118.66	115.96	119.9R	120.90	103.19° 6.89	19.42	90.53 15.72	22.94	13.49	21.69	11.92	2.52	124.64
25/13W-24D 25/13W-27E	0.75	20010 E008M	11.03	7.01 25.90	1.26	8.05	18.63	33.70	29.89	35.66 37.95	24.16 6.80	31.61	18.71 2.11	4.24	218.95
25/13W-28G	115	MIN03	49.41	66.87	72.92	66.60	65.37	74.75	72.35	66.66	60.47	39.59	32.10	29.32	716.41
25/13W-28G		H1005	9.20	29.36	5.01 30.47	20.47	6.95	11.89 51.21	48.53	17.05 47.02	38.61	10.08	1.72	1.54	368.78
25/17W-28H 35/17W-07E		NA002	.82 72.12	.93 27.69	3.45	4.13	92.15	112.21	74.43	1.69	5.78 72.00	2.614	1.17	2.08	301.41 555.40
35/31W=07F	025	P1002	31.97	42.43	39.52	8.61	0	0	0	0	0	-11	0	0	122.64
35/11W-18G 35/11W-18G	045 055	LEF01 DACOL	2.90	1.30	1.18	9.79	51.07	20.33	34.07	0 39.30	2.51	.13 5.75	6.01	4.53	180.87
35/11W-30R	025	FLA01	55.57	.45	. A3	1.88	4.31	.6R	0 4.78	78.20 2.66	123.08	174.88	118.48	115.19	615.40 21.00
35/114-31N	035	VINOS	12.63	19.73	17.42	37.30	41.07	37.74	45.02	15.44	2.91	3.86	3.40	1.77	230.29
35/12W-02R		ST002	22.86	28.86 27.23	25.27	20.47	34.77 25.65	10.14	23.88	12.46	. 29	.17	.32	.46	187.68
35/12W-070	195	CTYOI	3,30	.10	1.52	11.94	1.15	1.80	18.93	3.71	3.25	1.15	1.88	1.35	35.63 153.44
35/128-090	055	C0002	9.60 46.09	16.93	12.95	5.10	0	0	42.95	44.57	1.51	1.47	1.56	2.18	175.31
35/12W-12A		PINO3	55.66	25.18	51.67 .62	7.66	71.38 50.40	91.37	90.00	76.57 12.47	21.85	46.16 6.04	45.67 5.17	25.52	626.69
35/12W-13A	0.35	IMP01	11.86	2.68	0	1.72	16.5₽	1.90	16.58	8.44	5.33	7.55	1.39	1.93	75.97
35/12W=139 35/12W=17A		MCK05 IMB03	78.48	91+14	13.74	29.83	53.67	6.42	7.63	31.92	1.49	3.06	2.35	2.36	31.52
35/12W-17A		MCK03	93.95	91.62	92.58	46.88 12.52	83.45	99.16 1.26	84.86 10.86	99.69	79.76	85.34	86.15	74.33	1058-17
35/128-168	015	PDS01	32.29	68.29	66.59	19.91	4.51	65.70	78.144	48.55	17.19	39.144	35.42	24.85	500.58
35/13W-04N		BEL03 BEL01	94.67	89.16	87.04 40.75	80.89	69.31 32.14	40.11	49.18 17.67	95.98 4.64	53.86 2.38	1.46	0	0	758.99
35/13W-16H 45/11W-07H	025	HAWO1	12.46	10.27	9.19	99.57	8.02	98.51	10.05	11.74	11.75	13.16 88.63	12.84 87.50	11.11	127.80
45/11W-07L	015	CEND3	0	0	n	n	0	.25	0	0	0	0	1.16	1.84	3.25
45/11W-07L 45/11W-18F	035	CEND4	34.98	41.33	37.89	21.93	32.32	31.17 4.85	76.02 12.56	52.71	49.62	42.77	6.89 46.21	5-F4 A.PA	435.42
45/11W-18J	015	HAL OT	43.70	40.04	41.53	43.90	17.17	20.40	47.19	41.22	47.66 13.01	32.98	5.22	45.65	423.62
45/11W-18K	n15	0FC01 4RM01	27.56	26.01 0	27.20	27.11	13.63	0	3.61	1.42	Ď	.04	0	o	21.88
45/12W=12J	n 15	WAS01	14.72	11.69	4.69	17.69	29.04	36.23	0	0	.73	33.62	79.77	91.75	323.95
TOTALS			1572.89	1227.83	1024.64	1122.81	1621.15	1676.84	1669.19	1466.60	1058.07	1075.94	1027.85	888.33	15382.14
			VICE COMP	LANGE											
-		HEHN JEH				4.71	4.714	4.71	9.62	10.05	10.06	10.75	8.76	9.48	88.21
45/17W-08N	075		4.87	6.29	4.21	4.71	4.11	4.71	4.02	10.05	10.04	10.73	0.11	7,41	
	SOUT	M GATE+	CITY OF												
75/12W=31M	025	7	72.67	52.43	58.35	49.00	38.9n	49.40	75.47	96.41	116.97	108.57	62.47	R3+03	863.87
25/13W-354 25/13W-368	015	12	60.86 83.38	26.97	18.01	12.85	12.04	14.63 57.78	40.71	62.76	64.57 81.82	73.86	73.02	60.13 74.67	517.80 819.96
25/17w-36F	025	20	108.23	70.43 49.21	56.11	62.15	43.80	80.52	82.07	109.50	83.98	108.41	93.85 52.78	86.85 .35	928.40
35/12W-06R		23	116.05	67,83 8,05	40.92 10.56	98.28	7.18	7.02	17.59	30.68	70.64	32.25	17.50	10.13	183.15
35/12W=060		14 18	123.27	48.10 64.16	69.65 58.07	36.70 7.38	65.11	40.07	69.67	73.55	132.24	222.96	130.99	153.90	970.43
35/12W-060	045	19	63,96	22.14	26.73	20.01	18.56	20.73	44.21	112.64	102.86	94.03	72.29	50.19	575.31
35/12W-06E 35/13W-01G		9	32.41 42.18	15.80 7.59	18.89	43.35	9.81	14.27 12.38	61.95 27.25	40.48	74.03 25.47	17.75	20.91	2 . 30	251+60
TOTALS			863.72	432.71	434.61	394.09	364.29	428.76	587.86	820.18	883.83	987.23	854.78	694.05	7741-11
			TER COMPA												
35/11W=15G 35/11W=15P	015	403 401	61.91	99.55	0	0	12.75	71.81	109.37	1.68	111.72	100.06	67.97	.79 19.46	732.79
35/11W-22L	015	409	37.56	n	0	96.52	50.96	55.61	74.54	78.74	80.33	90.10	70.61	4.26 50.45	4.33 730.78
35/11#=230 35/11#=260	0.35	424¥1 427¥2	59.69	49.1A 1.30	46.19	0	0	0	10.46	27.24	47.77	25.54	0	11.04	163.04
35/11W-27L	015	410	166.00	92.09				25.13	95.82	164.44	159.65	162.53	154.71	85.74	1103-15
TOTALS			325.16	202.12	46.18	46.52	63.7R	149.55	290.19	390.27	399,47	368.23	293.29	181.60	2756.56
	SPIL	LFR. GLF	NN F AND	JEAN H											
45/12W-12P	015	SOUTH	3.21	.38	.06	. 05	.25	.46	2.11	4.53	1.95	5.12	3.44	3.20	24.96

## GROUND WATER EXTRACTIONS (CONTINUED) 1N ACRE-FEET (PARTIES REPORTING MOSTHLY)

: STATE :	OWNERS		1040				P90	DUCTION						
: WELL :	OFSIG- :		1969 : NOV	1 DFC	I JAN	: FFR	1 MAR	1 AP9	1970 : MAY	1 JUNE	: JULY	: AUG		1 TOT.
			. 1917	. 074	1 344	+ FFH		, AF-7		1 3006	1 300.1	1 #06	1 3671	
	4PS. JAMES		=											
S/12W-33L01S		31.39	16.05	А.73	3.92	10.74	12.38	27.63	38.15	37.56	47.81	0	0	234.
STAN	JIO ORAGI	COMPANY	OF CALIF	08014										
S/11W-27G015	N4	3.55	6.06	.60	.67	.77	1.28	2.04	2.82	2.36	3,50	2.88	2.91	29.
STAL	IFFFR CHEN	TICAL COM	PANY											
5/13W-11L025	VFRN4	17.93	14.22	6.62	9.14	12.07	10.71	8.26	15.78	12.10	15.18	11.66	11.32	145.
5/11w=01P015	211W2	14.16	8.19	.53			2.45		21.65	21 20	05 77	71.00	10.43	271
5/11W=01P075 5/11W=02K025	211W1 209W1	.01	0 0	0 0	0	11.08	2.65	6.00 0 20.62	31.55 0 66.27	21.28 0	85.37 0	71.89 0	19+03	271.
S/11W-05K035	200MS	.4R	n	0	0	0	0	0	0	0	0	0	•96	1.
TOTALS		14.80	8.19	.53	0	11.00	2.65	26.62	97.82	122.75	193.43	163.59	118.99	760.
SONN	YSINE MAL	SOLEHIM C	NMPANY											
S/12W-07H01S	1	7.39	1.59	1.53	1.36	.61	* 1.82	8.56	10.01	10.32	10.16	10.47	9.87	73.
SWIE	T AND COM	IPANY												
S/13W=10R01S	6	38.76	23.00	1.92	0	0	.44	0	0	0	0	.72	1.65	66.
S/13W-10P0AS S/13W-10P10S	5	9.23	3.81 53.92	21.17	7.71 59.58	0 81.50	62.43	65.09	0 80.37	0 65.90	62.66	74.88	60.12	41. 753.
TOTALS		91.03	80.73	67.43	67.29	81.50	62.87	65.09	80.37	65.90	62.66	75.60	61.77	862
70.			C 11 1 A											
5/13w-240085	IPSON. 0 1	2.10*	1.91*	1.67*	1.59*	1.82*	2.59*	2.37*	1.43*	3.00*	6.91*	3.60*	4.02*	33.
., , , , , , , , , , , , , , , , , , ,														
		190 WATE	-	-								155.20	142.84	1292
5/13W-25H045 5/13W-25H055	2F	118.42 42.58	66.57 66.26	64.30 71.37	51.71 79.22	9,4A	76.43 66.58	120.77	123.74	98.26 48.59	158.53 72.94	74.95	63.63	687
TOTALS		161.00	132.83	135.67	130.93	125.61	143.01	164.96	171.51	146.85	231.47	230.15	206.47	1980
TPAC	T 349 MIII	UAL WATER	R COMPAN	Υ										
S/12W=310015	3	22.99	24.33	19.81	28.40 18.76	28.73 21.61	32.68	46.49	65.55	66.40	52.40 21.82	63.12 15.28	39.39 31.18	490 a
5/13W-25002S	?	42.91	26.92	29.18	47.16	50.34	58.88	63.66	74.15	70.48	74.22	78.40	70.57	754
(::IAC)		0.3.4	21.05.	40471	4741	300.34	,		, , , , ,					
UFM	ING WATER		INC											
S/13W~130015 S/13W~13003S	2	17.57	19.69	21.47	.02 20.45	.02 14.59	17.94	.01	.52 18.92	18.67	24.12	23.82	.08 18.67	228
5/13W-24C055 5/13W-24C065	3	.01	0 8.69	6.34	.01 5.96	10.31	12.62	10.	.01 31.56	.01 30.15	35.9A	.02 35.25	.01 31.24	261
5/13W-24J025 5/13W-24R085	A PLH	27.49	24.00	23.47	21.00	Af.55	24.18	26.0A 0	33.51 0	31.98 0	36.68 6.71	37.35 7.60	35.14 6.72	343. 21.
TOTALS		67.22	52.40	51.32	47.44	49.11	54.77	67.16	84.52	80.83	103.51	104.06	91.86	854
UNITO	ON PACIFIC	AATI ROA	n compan	Y										
5/12W-07M025	5	23.51*	14.67	21.17 4.58	21.69	18.54	20.56	20.54	19.76	23.30	20.99	22.55	21.26	248 26
2/13M=15 TU12	4	3.02	2.47	25.75	24.08	2.02	23.45	23.16	20.94	24.57	22.84	24.14	21.53	274
TOTALS		26.53	17.54	25.75	24.0H	711.7H	C3.11	C3+10	CU . 74	C M + 3 /	CC a DW	54414	61000	
	POYAL TIPE	CO-01V												
5/12W-09N01S 5/12W-09N02S	1 2	25.93 25.93	21.81	21.74	24.47	20.40 20.40	25.61	21.92	22.28 22.28	21.34	26.50 26.50	17.83	20.16	266. 266.
TOTALS		51.86	43.62	47,48	49.94	40.80	45.22	43.84	44.56	42.68	53.00	35.66	40.32	533.
116.77	FO STATES	CABELIN	COMPANY											
5/13W-36A02S	2	58.43	50.36	49.77	56.18	47.04	46.66	46.16	45.60	40.29	31.29	37.84	35.25	544
S/13W-36M02S	1	43.87	31.24	36.42	39.60	29.94	22.07	25.69	24.23	17.24	15.42	21.96	44.95	337.
TOTALS		102.30	81.60	86.19	95.78	77.00	68.73	71.85	69.83	57.53	46.71	59.80	64.91	882.

#### TABLE 8-1

## GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET (PARTIES REPORTING MONTHLY)

: STATE :	OWNERS DESIG=		1940		1			DUCTION	1970					: 101
: NUMAFP :	NATION		: NOV	1 DEC	t JAN	: FFA	I MAR	1 APR	1 MAY	1 JUNF	: JOLY	: AUG	1 SEPT	· -
HNII	EN STATE	S STEFL C	OPPOPATI	ON										
PS/12W-209065		11.56	11.17	9.87	9.25	9.35	10.31	11.64	12.33	11.97	13.04	7.56	A.10	125.
VAN	01557 44	ATER COMPA	NY											
	IMMIE	1.91	7.26	6.65	4.82	4.22	3. A4	5.10	3.24	5.07	6.33	7.04	6.61	62.
VFRN	10N+ CTT	r OF												
5/13#-108055	11	96.14	109.16	122.76	102.62	104.71	111.22	126.53	108.52	135.83	121.02	103.95	103.88	1336
5/13W-10P045	7	53.81	66.17	A5.24	A4.19	94.85	52.38	95.19	80.87	54.27	86.91	73.22	102.29	933.
S/13W-11E045	14	128.38	98.89	115.63	113.52	111.30	126.08	125.21	111.23	123.13	151.35	115.61	113.NA	1403
95/13W-11R035	12	43.50 60.78	42.52 39.52	54.80 42.82	41.99	38.19 47.57	41.28 57.10	39.02 57.08	41.03	48.64	48.55 47.03	40.62 51.71	36.93 56.06	517. 601.
5/13W=148015	10	7.14	2.34	9.12	10.12	7.37	21.32	23.24	22.82	26.88	26.24	21.66	19.00	197.
25/13W-14H025	9	48.82	22.54	30.57	38.16	37.97	45.90	46.18	38.27	38.31	38.18	41.81	45.11	471.
S/13W-14H035	13	47.02	31.06	26.36	33.43	33.15	39.62	39.42	32.92	32.36	31.96	35.37	40.22	418
S/17w=14H045	15	77.37	78.00	101.31	A5.92	70.66	77.85	75.93	77.97	92.91	92.62	76.81	69.73	977
TOTALS		549.02	490.20	58R.61	557.6A	549.77	572.75	627.80	560.39	599.71	613.A3	560.76	586.30	6856
Alse	INIA COL	INTRY CLUR	OF LONG											
5/13W-12F105	Albs	4.91	2.28	2.55	.42	3.11	4.26	10.50	13.50	11.13	16.44	13.59	17.06	99.
SY13M-12MURS	TFX1	P.20	3.83	4.25	.69	5.16	7.14	17.93	23.08	19.01	28.26	23.55	28.38	169,
TOTALS		13.20	6.11	6.80	1.11	8.27	11.40	28.43	36.58	30.14	44.70	37.14	45.44	269.
VIST	A HTLL F	SYCHIATRI	C FOUNDA	TION										
15/13W~21J025	1	0	0	8,550	0	0	0.0	0	0	1.38	3.89	2.51	2.42	19.
WALN	UT PARK	AW JAUTUM	TER COMP	YVA										
5/13w-278075	А	7.19	2.61	3.7A	27.73	51.50	2.49	2.96	1.30	3.42	2.95	5.56	.99	78.
25/13w-27H195	9	2.43	.57 Al.03	2.25	0		9.45	2.12	1.05	0	2.61	3.04	1.35	24.
25/13W-279205	10	96.31	81.03	A1.03	50.90	57.51	45.20	35.53	92.46	64.80	A4.63	78.63	71.00	839.
TOTALS		101.93	A4.21	87.06	78.63	78.80	57.14	40.61	94.81	68.22	90.19	A7.23	73.34	942.
wH1T	TIFR UNI	ION HIGH S	CHOOL OI											
25/11w-32J045	5HS50	1.68	1.79	.65	1.32	1.45	1.92	3.73	4.91	7.01	11.59	9.55	5.98	51.
35/11W=03C015 35/12W=016095	CHS40 SESO	3.23 7.10	1.63 2.14	2.05 3.44	.67 1.91	2.69	2.27 3.25	3.51 4.07	4.94 5.73	4.73 A.12	7.5A 10.50	7.35	5.32 9.37	6A.
	38 30					-								
TOTALS		12.01	5.54	6.14	3.90	5.10	7.44	11.31	15.58	19.86	29.67	27.16	20.67	164.
		TOUGE AND												
15/12W-29H015	DOMAN	1.08	.51	. 47	-12	.50	1.05	5.55	2.54	1.12	0	0	.10	9.
35/12W-29 J015 35/12W-29K015	PAR	1.17	.An	1.19	.86 .02	1.17	1.43	2.48	3.22	25 2.25	2.62	.25 6.01	10.19	12.
35/13w-34N025	RIVER	6.84	2.15	1.47	.39	.12	1.61	4.91	3.41	2.31	7.08	8.55	7.10	45.
TOTALS		9.09	3.97	3.3A	1.39	2.29	4.97	11.48	11.13	5.93	9.93	14.81	17.63	95.
GRAND TOTAL	6	19496.79	,	4853.68	,	4499.97		A735.17	2	0238.61		22152.19		
GRAND TOTAL	_3		5282.69		4412.39		5807.40 <sup>±</sup>		1574.74	0. 10.01	23049.42	1	9830.06	219932.

<sup>\*</sup> Estimated production

### GROUND WATER EXTRACTIONS IN ACRE-FEET

I STATE I	OWNERS I	1969	t	PRODUCT	10N 1970		TOTAL
I WELL I	OESIG- T-	OC7 1 NOV 1	DEC 1	JAN : FEP : MAR :	APR : MAY : JUNE : JUL	Y I AUG I SEPT I	
		SCHOOL DISTRICT					
45/12W-01G07S	1		.91•	.91•	.63*	0.0	2.65
ADA*	S. CHARLE	S F AND RHODA E					
35/11w-31R0AS	ı		.70*	.70*	.70*	.70*	2.80
		NY OF CALIFORNIA				***	14
35/11W-16P02S	1		.04*	.040	.040	.04*	.16
ALRE	PS. J N A	NO NELLIE					
45/11W-06M01S	1		.35*	.35*	.35°	.35*	1.40
4070	IIMAN CHA	RLES AND NEUART					
45/11W-05H06S	1	NEES AND NEORNI	.26*	.26•	.26*	.26*	1.04
437 447 4371070				***	*	-	
ATLA	NTIC RICH	FIFLO COMPANY					
35/11W-21R015	1		.17*	.17*	.17*	.17*	.66
AVES	Y. MARGAR	FT M					
35/12W-35K02S			.52*	-17*	0.	0.0	.69
	OF AMERIC	A NT AND SA TWS3					
45/11W-058075	GONZ2		4.76° 5.23°	4.61° 1.47°	4.63° 2.12°	4.63° 3.39°	18.65 12.21
TOTALS			10.01	6.08	6.75	8.02	30.66
		TONIO B AND MANUF			.46°	.42*	2.36
45/12#-014035	RFFK1		1.020	.46*	* #17*	**2*	2 4 30
RAR	ELOS. JOH	N AND GUILHERMINA					
35/11W-32006S	1		5.910	5.75*	S.90*	4.95*	22.51
	1	AND BIRDIE	6.23*	6.23*	6.25*	5.70*	24.41
45/11¥-05C04S	,		0.25-	3423			
REKE	NDAN. DOU	TZEN AND MANK					
35/12W-35R1nS	1		2.75	2.75*	2.75*	2.75*	11.00
BELL	FNRAIIM. E	F AND HARTE P					
45/12W-01802S	1		-170	•17*	.170	.170	+68
		ASSOCIATION			2.09*	0.0	8.35
35/12W-24G02S	1		3.13.	3.13°	2.04*	0 -	0.433
BET	FENCOURT 4	JACK R AND BELLA					
35/11W-28K04S	1		6.17*	6.17*	6.17*	6.17*	24.68
0.051	. MENRY A	NO ANNIE					
35/12W-36002S	1	MI BRANT	.170	.17*	.17*	.17*	.64
231 11 # 230181163							
80F		K AND ANGIE					
35/11H-32K025	AUE I		2.30.	.70*	.69*	.70*	A.4R
ROF	PSMA. SAM	ANO BERDINA					
35/11w-32M015			2.670	2.71*	2.67*	2.70	10.75

#### GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

I STATE I NUMBERS I	1969 1	PRODUCTION	1976		TO T4
I WELL I DESIG- F	OCT : NOV : DEC : JAN	T FER T MAR T APR	1 WAY 1 JUNE 1 JULY	1 AUG 1 CES	
ROUMA. FRANK	AND MYRON O KOLSTAD				
NS/11W+06J08S 1	.37*	+20*	-14*	0.0	1
AROOKS. MILO	9 AND FVA				
35/12W+35H045 1	•17°	.17*	0.	0 •	. 3
NHOL +NWORR	SCHOOLS OF CALIF INC				
35/12W-19N045 1 35/12W-19N085 2	.25* .25*	.25° .25°	•25* •25*	.25*	1.0
TOTALS	.50	.50	.50	.50	2.0
CASA DEL AMO					
45/11W-06J035	.17*	.17*	.08•	0 •	, 42
CERRITOS. CII	TY OF				
35/118-28F055 VANO1	4.99*	4,97*	0°	0 •	9.9
35/11W-28L07S 1 35/11W-28N08S 1	3.84* 2.15*	3.67° 2.15°	0.00	0.	4.30
35/11W-29E035 I	3.92*	3.92*	3.92*	3.05*	I⇒.A
1 250L92-W11/2E 140AW 280L15-W11/2E	.18* 2.90*	.01° 1.59°	0.	6.*	
35/11W-32K055 2	.15*	0.	0 •	0 =	-14
35/11W-32L035 1 35/11W-32P015 1	2.23* .17*	0.	0.	0 e	1.2
35/11W-32P015 1	5.66*	5.12*	.78*	-610	12,19
35/124-254025 1	11.29*	10.44*	10.34*	.89+	32.9
45/11W-05&025 1 45/11W-05&035 2	1.14e 6.48e	1.70*	2.02* 6.47*	0*	4.84 20.01
45/11W-05M035	.17*	.17*	0.	0.4	. 34
45/11W-05M045 1	.75*	.15*	.80°	.78*	2.59
45/11W-05M055 1 45/11W-05M065 1	.75° .17°	.98° .17°	.75* .5A*	.07* .97*	1.8
45/11W-064025	.17*	.15*	0+	0.	.33
TOTALS	47.11	41.66	27.36	6.49	122.6
CHERRYVALE WAT	TER USERS ASSOCIATION				
35/12W-31H02S 1	.73*	<b>n</b> •	0.	0.0	.7
	JOHN AND EFFIE				
35/11W-31H055 1	3,95*	3.96*	3.98*	3.99*	15.A
CLANTON+ 1NA		4.0A*	4.10*	4.11*	16.3
35/11W-280065 2	4.02*	4.07-	4.10-	4.11-	1
CLASSIC 0EVF1 35/11W-33007S 1	LORHENT COMPANY	•11•	0.	0.0	. 21
		****	v		
35/11W~28N035 1	A JR AND ISABEL S.18*	5.11*	5.09*	5.12*	70 C
	H AND GUILHERMINA				
35/11w-336055 1	3.86*	3+86●	3.86€	1.40=	15.40
COLWELL COMP	any				
35/114-28N065 1	.17*	÷17°	0.0	0	. 30
CONTEAS. NIC	HOLAS C /P BASTL LAMBPOS				
35/11W=160025 1	.05*	.03*	•02•	0.4	.10
CONTREPAS. R	М				
35/11W-29K025 1	1.45*	1.45*	1+45*	1.45*	5.A

## GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

	969 1	PRODUCTION	[970		TOTAL
: WELL : DESIG- :	NOV : DEC : J	AN I FER I MAR I APR	: WAY : JUNE : JULY :	AUG : SEPT :	
COPP EQUIP. CO INC/HUMPHI	*01°	.01°	.01*	.01*	.04
5/11W-29A045 1	.01-	101			
CORDETED. MARY AND 1ST W				.35*	10.58
5/11W-29M025 CORD1 5/11W-30A015 ALWN	5.86° 3.82°	4.02* 3.40*	•35° 0°	. 35*	7.22
TOTALS	9.68	7.42	+35	•35	17.80
CULBERTSON. KATHERINE M	.35*	.35*	·35*	.35°	1.40
S/12W-35R065 1	•35*	•33			
DAIRYMENS FERTILIZEP CO-0	P INC				
S/11W-05P08S 1	.60*	.60*	.60*	.60*	2.40
DANIELS. GUS A					
5/11W-28F075 NEW	.37*	.37*	.37*	.37°	1.48
DAUGHERTY+ JULES E AND H			.19*	.19*	.76
2/11H-35Nu32	.19*	.19*	*17-	•	
DE GROOT» PETE					
05/11W-28K035 1	11.91*	12.23*	12.200	8.11*	44.45
DE JONG. JAKE AND LENA	6.23*	6.23*	6.23*	6.20*	24.89
S/11W-05805S JAKE1 S/11W-05808S GONZ2	5.22*	1.47*	2.12*	3.39*	37.09
TOTALS	11.45	7.70	8.35	9.59	37.04
DE VOSS+ ANDREW AND ALI	CF				
35/11W=32H055 1	.17*	.17*	.17° 3.80°	.17°	.68 15.60
SKATE SEUMSE-MILES	3.94*	3.92*	3.97	4.11	16.2F
TOTALS	4-11	4.04	34		
DOWNEY. CITY DE					
35/12W-05J015 1	9.81° .35°	4.02° .35°	5.33* .35*	0.0	19.16
S/11W-05M02S FLSN1	10.16	4.37	5.6B	0	20.2
TOTALS	100				
DYT. COR AND ANDY			5.92*	6.07*	23.2
35/11#~29J045 1	5.62*	5.62*	2.4%	0.0	
STITE ONA H AND SHITE	ik 0				
45/11#=05H045 1	.98*	.980	.98•	.98*	3.9
FLESCH+ FLIZARETH ET AL	4.43*	4.43*	4.43*	4.43	17.7
35/12W-25H015 1	4.43-				
FRANCINSI - GUISFPPT AND				+17°	41.3
35/11W-21E015 1	13.67*	15.36*	12+15*	*11.	-100
GANDOLED+ NICK ESTATE	DF				
35/12W-360035 1	-63°	.63*	∗63°	.63*	2.5
GARCIA+ A G		.17*	.17*	.17*	•6
35/11W=33A02S 1	·17°	•11-	• • •		

#### TARLE 8-2

## GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FFET

t STATE	1 Own	FRS :			949		t				PROD	UCTION	4	1970							TOTAL
T WELL T NUMBER	: DFS	10- 1	001	7 2	NUA	: OFC	ı J	IAN E	FER	: 1	4AR	1 APR	9 3	MAY	1 JUN	Ε ι	JULY	1 AUG	1 5	FRT :	
			IL THE F	STATE	OF																
5/114-2960	AS RP	151				2.90				3.	.040				2.9	2•			3	.07*	11.9
	GONSALV	rs.	JACK FT	AL																	
S/11W-28WA	15	1		_		12.03				10.	·28•				M.0	0•			5	.86*	36.1
			JACK ANI	NARY																	
5/12W-01H0 5/12W-01J0	115	5				4.39					.10*				7.1	70				.52° .17°	15.2
1110-M21/2	145	3				.179				_	•17°				_	0*			_	0.	. 3
TOTALS						5.0A				7	.27				7.2	7				.69	20.3
	GONSAL	/ES+ 1	LVIRA																		
5/11#-29JC		2				.179					.170				.1	7.				.170	.6
	GORDON	PORI	FRY F																		
S/12W-1200	15	1				.269	•				.23•				.2	1.				•55•	.9
	GDRZEMA	INA II	DE AND I	FLSTF																	
S/11w-06F0		1				3.319	,			3.	.22•				3.2	4.0			3	.300	13.10
	GPAHAM	FLO	PENCE M	-																	
S/124-3600	155	1				1.74	•			1.	.74.				1.7	4 •			1	.740	6.9
	GRENIE	) . (F)	NAPD A	AND W	ARTE	LOUISE															
S/}1W-05P0		1				1.37	,			1.	.410				1.3	8.			1	.43*	5.5
	HAAFMA	FD	IALZ ONA	NA.																	
5/11#~06R0 5/11#-06R0	125	1 2				3.16	•			3	.16°				3.1 3.1	6°				.16°	12.6
TOTALS						6,32				6.	. 32				6.3				6	.32	25.2
	HAAS+ 1	FRNF	Y AND A	OFLYNE	-																
S/11w-33R	135	1				.17	•				.170				.0	6*				0	. 4.
	HAL RUP	Sa CL	APFNCE	THEODO	RF FS	TATE OF	-														
5/11w=06F0		1				.17					.52*				. 1	7•				.35*	1.2
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	. 33					•															
	PANHAG	IAN.	FRED																		
5/11#-28J	115	1				.45	•				.45*				. 4	5•				.45*	1 - 8
	HANSEN	PAY	MOND AN	O MARY	,																
S/11W-30A		1			_	4.07				4	.2R=				4.1	4 •			4	.13•	16.6
	HATANA	ra . K	AZU0																		
S/11x-29F	015 N	D1 Fwl				1.67				1	.67°				1.6	7° 7°			1	.67°	2.h 6.h
TOTALS						2.34				5	. 34				2.3	4			?	. 34	9.30
			HOP AND	MAA1H	(E																
5/11¥=320 5/11¥=320	0.35 P	0N2				5.29				4	.18°				4.9	7.				.93*	19.3
15/114-320 15/114-320	n45 F	PKI				.SA 5.01	•			1	.20*				5.1	90				.92*	3.3
TOTALS						11.05				_	.56				10.9	-			_	.87	43.30
										, 0											
	HILARI	DF5.	JOHN AN	D MAR	I A																
	055	1				. 35					.350				. 3	50				.35.	1.4

#### TARLE R-2

## GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

1 STATE	: 0446	RS 1 G- F		1969	1			PRO	DUCT 10	)N	1970					TOTAL
: WELL : NUMBER	1 DEST	ON I	1 170	NDV :	0EC 1	JAN	1 FFO	t MAR	t AF	1 90	HAY	: JUNE	1 JULY	t AUG	1 SEPT 1	
5/11W=3300	HOMEN. N	1	-		3.5A*			3.564				3.67*			3.55*	14.3
	HOOGI AND	. CORNE	LIS AND	AL TCE												
5/11W-3380		1	.,,		.65*			. 70				.190			0	1.5
	HOP. AND	REW JR	AND MURT	EL												
5/11w-05R0	145	1			3.77•			4.82				4.790			4.82*	18.2
	HOUSEMAN	+ THEOD	ORE P AN	D LEONA	4											
5/11W-30R0	135	2			-170			.06*				.230			+14*	+6
	HUYG+ AL	REPT AN	D MARIE													
0.LAS-W5[/8	15	1		•	.77*			S.77ª				5.77*			5.77*	23.0
	INSTAGA	PETE W	AND ANN	11E												
5/11W-32E0 5/11W-32F0	15	1 ?			3.41.			3.40				3.45° 3.75°			3.49° 3.75°	13.7 15.0
TOTALS				7	7.16			7.15				7.20			7.24	28.7
	MOZIMAL	PORERT	I AND B	RETTY												
/12W-3600	145	1		1	.04*			1.04*				1.04*			1.040	4.
	JONES + (	ENE														
/11w-2901	0.5	3		??	.65*			9.64				40.490			22.6A*	95.4
	JONES + +	ENRY S	AND MADE	LYNNE												
5/11W-29K0	135	1			-17*			.17				-170			.17*	.6
	JONES. U	STEWAR	7 AND DO	POTHY E												
5/11×-2900	15	1			.35.			.35*				.35*			.35*	1.4
	JONGSMA	HAROLD	AND HAR	Y N												
6/11W-30J0 6/11W-30J0	15	1 2		1	5.52* 1.68*			5.51° 2.48°				5.51°			5.61*	22 - 1
TOTALS				7	.20			7.99				9.42			8.32	32.5
	IORRITSHOI	A. FLI7	ARFTH													
5/11W-29D0	IS OAVE	1 2		1	.23*			1.53				.21°			.74*	3.6
TOTALS				1	1.23			1.75				.75			•96	4 . 6
	KAMPEN.	FRIT7 A	ND CLARE													
5/11W-29K0		1		_	9.960			3.62*				3,550			3.58*	13.7
	KAWAGIICH	II+ CHIY	E ANO MA	SAO												
5/11w-29F0	115	1			.770			.77				.770			.770	3.0
	KINNE. F	UNICE														
i/)2W-36M0	45	1			.72*			0 •				0.0			U *	• 2
	KNEVELA	ARD. JA	KE AND L	FNA												
5/12W-35J0 5/12W-35R0	125	1 2		6	.7A°			4.7A* 2.57*				4.7A° 2.57°			4.78* 2.57*	19.1
TOTALS				_	7.35			7.35				7.35			7.35	29.4

#### TARLE 8-2

#### GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

1 CTATE 1 OWNEDS 1	1969 1	PRODUCTION	1970	1	TOTAL
I WELL I DESIGN		I FED I MAR I APR I	MAY I JUNE I JULY		
KNEVELRAARD. WILLIE AF	10 JOREEN				
35/12W-36C045 1	-17*	·17*	0.	0.	+ 34
KNORRINGA SIMON					
35/11W-310015 1	3.05*	3.20*	3.12*	3.05*	12.42
KOOLHAAS. SIMON AND 50					
35/11w-31J075 2	5.12*	5.12*	5.12*	5.12*	20.48
KOTAKE INC					
35/11W-19R015 3	4.74*	1.35*	3.62*	7,37*	17.08
35/11W~19R025 2	.17°	.17* 8.09*	.17• 19.35•	-17° 18.64°	.68 59.96
35/11W-30H015 1 35/11W-31H025 6	.174	.17*	.17*	.17°	.68
TOTALS	18.96	9.78	23.31	76.35	78.40
KRUSE . WALTER G AND VE	RA N				
25/11W-05N0SS 1	.58+	.58◆	.58*	.58*	5.35
LAKEWOOD PIPE COMPANY					
35/12w-160015 1	3.55*	2.81*	3.34•	5.99*	15.69
1.001	3.77		3.00	24	
LARWIN SOUTHERN CALIFO	ORNIA INC				
35/11W-29L055 00NK1	.87*	0.0	0.	0.0	2.37
35/11w-29L055 00NK1 35/11w-29M035 1	2.37*	ŏ•	0.	0.	2.37
TOTALS	3.24	0	0	0	3.24
LAUTRUP . NORMAN					
					24
35/11w-16A015 1	7.15*	7.15*	7.15*	4.57*	26.02
LFE DEANE PRODUCTS CO					
35/11W-20P105 1	0.0	0.0	.17*	0 =	-17
LONG. MELVIN L AND STE	LLA M				
35/11w-29×095 1	.34*	.34*	.34*	.34*	1.36
LOS ANGELES COUNTY SANT	TATION DIST 2				
35/12W-26G015 FRAP1 35/12W-26G055 FRAP2	.29*	.58° 0°	.69•	.69*	2+25
35/12#-26KUSS JAKET	3.17*	3.17*	3.32*	3.9?*	13.50
TOTALS	3.75	3.75	4.01	4.61	16.12
LUSSMAN. PAUL H ET AL					
35/12w-32G015 1	1.854	1.92*	1.93*	1.89*	7.59
LUTHERAN CHURCH					
	.35*	.22*	0 4	0.0	.57
35/11w-32w015 1	. 35*	****	0 -		• / /
WADTIN. WARY					
35/12W-18G025 1	.17*	«17°	.170	.17*	.68
MAYEATR SALES CO INC					
35/11w-33C135 1	.35°	.35*	.35*	.35*	1.40
MEINES WILLIAM FT AL	•				2
35/11W~29M035 NEW1	.70 •	.70*	.70*	.70*	2.80

## GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

I STATE : OWNERS I	1969 1	PRODUCTION	1970		TOTAL
: WELF : DESIG- :	NOV : DFC : JAN	: FFR : MAR : APR :	1 YJUL : JULY : YAM	AUG & SEPT I	
MELIAND. G ET AL					
35/11W-2AG045 1 35/11W-32N035 2	1.47*	1.47*	1.47*	1.470	5.86
TOTALS	2.91	2.91	2.91	2.91	11.64
MIFRSMA. HARRY C AND DO	DROTHY L				
35/12W-26A035 1	3.020	3.02*	3.020	2.02*	11.06
MIFRSMA. HENRY AND SUSA	IN M				
IS/12W-36R035 1	1.85*	1.85*	1.85*	1.85*	7.40
MIMAKI. GEORGE ET AL					
35/11W=14H0SS 1	.50*	.5n°	.50°	.50°	2.00
MITCHELL. RAY					
95/11W-31H015 THORR 95/11W-31H04S NICK2	4.01*	.72° 13.46°	3.52* 11.75*	3.22*	8.25
SVIIW-3180KS MITCS	16.74*	4.51*	20.51*	*S8*	42.04
TOTALS	37.05	18.69	35.78	3.50	95.02
MIYNSHI - GLENN ET AL					
15/11W-27K01S 1	1.99*	1.99*	1.99*	3.98●	9.95
MOCHO. JEAN AND HICHAEL					
3S/11W+29G07S 1	3.52*	3+52*	3.52*	3.52*	14.08
HONSCHEKTAN+ REUBEN					
95/12W~10Q01S 2 95/12W~10Q04S 1	1.13° .35°	2.45* .35*	6.09° .35°	4.17° .35°	13.84
TOTALS	1.48	2.80	6.44	4.52	15.24
MURAKAWA. KTYOSHT AND S	HIZUKO				
-5/11W-08M055 NFW1	.AS=	.85*	.85*	.85*	3.40
MURPHY. ELMO O AND FVEL	FNF A				
35/12W-26A055 1 45/11W-06J075 MIRRE	1.61*	1.34.	1.34.	.50°	4.79 •55
TOTALS	2+16	1.34	1+34	•50	5 . 34
MUSSACHIA+ CARL A+ FT A	ıL.				
35/11W-29F075 1	.30*	.63*	.82*	1.22*	2.97
NELSON. OTELTA AND PORE	RT.				
35/12W-21F015 1	3.50*	3.50*	3.50*	3.50*	14.00
NOTTINGHAM. MARFL E					
35/11W-30C025 1 35/11W-30D015 2	2.71° 2.70°	5.50= 0*	5.53* 0*	5.63° 0°	19.37
TOTALS	5.41	5.50	5,53	5.63	22.07
OLIVE LAWN MEMORIAL PARK	: INC				
35/11w-14N025 1	4.89*	4 . A 9 *	4.89*	4.89*	19.56
OOSTEN, MARINUS AND ANT	HONIA				
	3.92*	2.62*	0.0	0 •	6.54

#### GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

I STATE I OWNERS	1 1969	1	PRODUCTION	1970	1	TOTAL
I WELL : DESIG- I NUMBER : NATION	I OCT I NOV I O	FC 1 JAN	T FER T MAR T APR	I MAY I JUNE I JULY	# AUG # SEPT #	
OOSTEN. PAI	PH AND CAPOLINE					
34/15m-54mule   FDBE1	4.	44.	3,61*	3.56*	3,56*	15.1
PIMENTEL. I				5 224	5.22*	19.1
4S/12W-01J0SS 1	3,	.88•	4.78*	5,23*	3,22	17.1
PRESLEY DE	VELOPHENT COMPANY					
35/11#-31K045 1		0.	.14*	0.	0.0	14.9
35/11W-32KN6S 3		010	4.08*	4.08*	2.74*	
TOTALS	4.	01	4.22	4.0A	2.74	15.0
DAMEEY. AD	THUR D AND JAMES A					
45/11W-06H015 1		97*	.97*	.97*	.46*	3.3
43/[[470000[3 ]	•	**	***	•		
ROCHA: FRA	NK J. JR AND ELSTE M					
45/11W-06F015 1	5.	140	2.14*	2.14*	2 - 1 4 *	0.5
	JOHN FT AL					
35/12#-250025 1	2.	35*	1.60*	.17*	-17*	4.2
ROSALES. F	LVIPA C					
35/12W-12A055 1		520	.52*	.49*	0.0	1.5
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
BUGGIEBI.	FRANK					
35/124~26R03S 1 35/124~26R05S 2		.46° .17°	.52° .17°	.52* .17*	.52* .17*	2.0
	_		.69	.69	.69	2.7
TOTALS	٠	.63	•04	*07	*07	2
RYLARRIDAM	STMON AND MARY JANE					
35/11#-31 J025 1		.17•	.17*	.17*	*17*	.6
	FS H AND YOSHIND					
35/12W-36D075 1	•	.64*	. 49*	1.08*	.73*	2.9
SALCION F	STHER AND JESUS PIDS					
35/11w-29F025 1		35*	.35*	.35*	.35*	1.4
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
SANTA FF S	PRINGS. CITY OF					
35/11¥-210025 1		390	0.0	0.0	0 •	.3
SESSIER. M		900	.90•	.90*	.90*	3,6
35/12W-06R04S 1		40*	• 40-	****		310
SHAFFFR. C	HRIS AND CELIA I					
35/11¥-28C12S 1		350	.35*	.37*	.39*	1 + 4
SHFLL OIL						
35/11w-28N055 2 35/11w-32R085 1		17° 18°	.16*	.17*	.18*	.7
	_	35	+35	•35	•35	1.4
TOTALS			•35	•••		
SHEOZAKE.	YAHIKO K KEN AND GRACE					
35/11w-280015 1	1.	.22*	1.22*	1.67*	1.67*	5.7

#### TAPLE 8-2

#### GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

I STATE : OWNERS :	1969 :	PRODUCTION	1970	- 1	TOTAL
: WELL : DESIG- :		I FER I HAS : APR	1 HAY 1 JUNE 1 JULY	1 AUG 1 SEPT 1	
T MATERIAL TO THE	7 7				
SEIMUN. J.E					
5/12W-01A07S 1	.44*	.40*	1.08*	6.10*	8.02
SOUTHERN CALIFORNIA		200	35.6	,35*	1.40
5/11w-329095 1	.35*	.35*	.35*	133-	
SOUTHERN PACIFIC C	DMRANY				
5/11W-20K035 LWFN1	.17*	•17*	•17*	•17°	.66 16.46
5/11W-20P03S KTAK7	5.33*	5.56*	5.57*		17.1
TOTALS	5.50	5.73	5.74	.17	17.1
STEFLE: JOHN AND C	494 0				
	.910	.91°	.91•	.91*	3.6
5/  \w-28G025	****				
STERK. HENRY AND R	ETTY S				
5/11w-06L015 1	7.49*	7.49° 9.94°	7.19° 6.41°	6.17° 6.75°	28.3 33.0
5/11W-06L025 2	9.94*		13.60	12.92	61.3
TOTALS	17.43	17.43	13.00	16.076	****
STIFFFL. V C					
S/11W-31004S 1	.15*	.14*	.3R*	.45*	1.1
STOCKMAL. SOPHIA	AND JOHN F				
S/12W-1200RS 1	. 44 e	. 44 *	. 4 4 *	.44*	1.7
STRUIKMAN. LOUIS E	T Al				
	6.28*	5.45*	.17*	.17*	12.0
5/11W-280095 STRK2	3.36.	3.16*	.55. 0.	*55*	6.5
5/11w-294075 MTNY1 5/11w-338085 OYKE1	2.274	2.27*	0.	0.0	4 . 5
TOTALS	12.13	11.10	.39	.39	24.
STRUTKMANS. CORNEL				2.07*	0.
5/11W-32F035 1	5.00.	2.07*	5.03.	7.07-	0.0
STRUTKHANS. HENRY	AND NELLTE				
S/11W-31H0A5 1	*35°	+35°	.35*	.35*	1 •
12/11/6-11/4/02	***				
SUMTOA. KAZUO					
5/12W-01G065 1	.02*	*15*	+15*	0 =	
TASHIMA, ROY AND	.17°	.17*	.17*	.17*	
S/11W-280075 1	.17-	•••			
TEIXETRA+ CAPL AN	D EVELYN				
S/12W-01F03S 1	2.72*	2.720	2.80°	2.72*	10.
TETTETRA GEORGE	S AND LAURA L			4.05*	16.
S/11w-07R04S 1	4.12*	3,97*	4.03*	4.054	100
TE VELOF+ HARM AN	D. THAANTINA				
	.19*	.04*	0.0	0*	
35/12W-36M035 1	.71 *	.70° .17°	.70* .17*	.70°	5.
35/12W-36M05S 1 35/12W-36N01S 4	20.81	11.38*	11.29*	11.41*	54.
35/12W-36P045 1	5.74*	0.	0+		5.
TOTALS	27.62	12.29	12.16	12.28	64.

#### TARLE 8-2

#### GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

1 STATE 1 OWNERS I	1969 1	PRODUCTION	1970		7:57
1 WELL 1 DESIG- 1 1 NUMBER 1 NATION 1 OCT	1 NOV 1 OFC 1 JAN	1 FER 1 MAR 1 APR	# MAY # JUNE # JULY #	ALL 1 5000 1	
TITLE INSURANCE AND					
5/] W-29A095 ROFR]	.70*	.70*	.70*	.70^	2.
5/11W-29R01S HAMT1 5/11W-29R02S 5M1T1 5/11W-29R04S HAPS1	.17° 3.75°	.17° 3.75°	.17* 3.75*	.17* 3.75*	15.1
5/11w-298045 HAPS1	.48*	.480	.48*	, 4 A ®	1.
5/]]W=29R0AS WTSF]	.17*	•17* •63*	.17° .63°	-17°	20
5/11w-29G0AS RUMA1 5/11w-29G09S 1	1.25*	.37*	*51*	.21*	5.
TOTALS	7,15	6,27	6.11	6.11	25.
TOTAL S	7.1.	0.00			
TROUST. FRED AND ANN					
5/12W-36E03S 2 5/12W-36E04S 1	1.62*	4.24.	5.55.	4.29*	3.
TOTALS	5.A3	4.24	4.44	4.29	18.
THE T	.,,,				
UNION OFVELOPMENT COM					
5/12W-26004S MART) 5/12W-35911S BAR1	.35*	.35* .34*	.35* .34*	.35°	1
TOTALS	•69	•69	.69	•69	2
		•••	•••		
VAN DAM. CORNELIUS A					
5/11w=16P01S 1	5.A7*	6.02*	6.14*	6.144	24
VAN DAM. GERRIT AND	GPACE				
1 1 w = 0 SE 0 3 S	2.80°	2.80*	2.80°	2.80°	1.1
VANDENBURG. AUGUST E	T AL				
5/11W-2800SS 1	.284	.06*	0.0	0.	
2/  #=\u00022	*****	•••	·		
VANDER DUSSEN. SYRPA	ANNAHOL ONA ON				
5/11W-29L015 1	5.27*	5.27*	5.42*	5,42+	2.1
VAN DER HAM. GERRGE	AND ALICE				
5/11#-280055 1	.66*	·35*	0.4	0 e	*
VANDEPHAM. NELL M					
5/11W-17R01S 3	1.53*	1.51*	2.95	2.500	н
/11w-17R045 1	1.45.	1.51*	.17*	+17*	3
FOTALS	3.05	3.02	3,12	2.67	11
VANDED SYS. MATT AND	JOHANNA				
5/12w-26Hn2S 1	3.800	3.85*	3,77*	3.92*	15
	TAIN OF THE PARTY				
VANDER VEGT. RILL AN	4.32*	4.29•	4.31*	4.31*	17
V [ / W = 197039 ]	7, 11				
VANOFR VEGT+ GEORGE					
5/11#-32N045 1	.35*	0.	0.	9.	
VAN RUTTEN+ HENRY AN	n MARY				
S/31W-06NOSS XAVR	2.52*	.16*	0 •	() *	>
VAN PUITEN. JACORUS	AND JACORA				
5/11#-06P025 JORO1	.17*	0.0	0.	0.4	
5/]]#-06Q035 WESS1	.23*	.35	.35° .28°	.17*	1 - 1 -
5/11#-078035 MIt11	•2A•	. 2A*	•63	.45	-2.

TARLE R-2

## GROUND WATER EXTRACTIONS (CONTINUED) IN ACRE-FEET

STATE I DMNENG I 1969	1	PRODUCTION	1970		TOTAL
# WELL : DESTINATION : DET : NOV	I DEC 1 IA	N I FFR I MAR I APR	: MAY : JUNE : JULY :	AUG I SEPT I	
VAN RUITEN. PETE AND MARY					
35/11W-306015 1	0.0	0 *	•32*	.60*	•92
VEENENDABL . EVERT AND GERTR	UNF				
35/]]#=30H045 ]	5.97*	5,90*	5.94*	6.05*	23.86
VELASCO. SALVADOR					
35/11W-32A0R5 1	7.75*	3.33*	3.35*	3.40*	13.43
VIERRA. JOSERH C AND CARDET	NF				
35/11W~336025 1	.35*	0.4	0.	0.	.35
VISSER. LOUIS					
45/11w~050025 1	1.27*	1.26*	1.22*	1.25*	5.00
VISSER APOS					
35/11W-31UNSS V1CT1	4.51+	4.28.	4.55*	4.72*	18.06
WETSS. MORRIS					
35/12#~26A025 1	-17*	+17*	·17*	-17*	.68
WELLS. RICHARD A FT AL					
45/11W-05H03S 1	.35.	.35*	.35*	.35*	3 + 4 0
WESTRA, HENRY AND HILDA					
35/11#-29#015 1	4.72*	2.95*	0 •	0.0	7.67
WIERSEMA. HAPH AND PEARL					
35/114-280075 1	4 . AS *	4.94*	5+02*	5.03*	19.74
WIFPSMA+ WILLIAM AND FLAPA					
45/12M-016A15 1	4.47*	4.30∘	4.22*	4.22*	17.21
WOLESBERGER. MELEN /CHRIST	INE JOSEPH				
45/11W=07J015 1	. 450	, 4 K 0	.45*	.45*	1.80
YOKOTA. PAUL N AND MIYO					
35/12w-05R075 1	*35*	. 35 e	.35*	.35*	1 + 4 0
7FTI STRA. ARNOLO AND NELLE	<u>F</u>				
35/11#-29J055 1	2.42*	2.42*	2.42*	2+45*	9.71
7UINFRVAART+ NICK ANN JANN					
35/12W=35H055 1	.090	.09•	.090	.09+	• 36
GRAND TOTALS	599.64	509.76	530.66	424.99	2065.05

<sup>\*</sup> Estimated production



### APPENDIX C

### LEGAL DOCUMENTS



# APPENDIX C TABLE OF CONTENTS

	Fage
Suggested Samples of Documents for Transferring Water Rights	
Form for Leasing Water Right	$\frac{146}{147}$
Order of the Court Re Donald R. Plunkett	_ 148
Crder of the Court Re Pico County Water District	150

#### WATER RIGHT LICENSE AND AGREEMENT

JOHN DOE hereby grants to BILL SMITH: a license to extract
acre-feet of licensor's Allowed Pumping Allocation allocated
to licensor (or predecessors in interest) under and pursuant to Judgment
dated October 11, 1965 and entered in Los Angeles Superior Court Case
No. 786,656 entitled "Central and West Basin Water Replenishment
District vs. Charles E. Adams, et al." during the period commencing
October 1, 19 and continuing to and including September 30, 19
Said License is granted, subject to the following conditions:

Tions on shall everying said wight and extract the same on

- (1) Licensee shall exercise said right and extract the same on behalf of JOHN DOE during the period above specified and put the same to beneficial use and licensee shall not by the exercise hereunder of said right acquire any right to extract water independent of the rights of licensor.
- (2) Licensee shall pay assessments levied on the pumping of said ground waters by the Central and West Basin Water Replenishment District.
- (3) Licensee shall notify the District and the Watermaster that said pumping was done pursuant to this license and provide the Watermaster with a copy of the document.
- (4) Licensee shall note, in any recording of water production for the period of agreement, that said pumping was done pursuant to this license.

JOHN DOE warrants that he has	acre-feet of Allowed
Pumping Allocation and that he has not pump	ed and will not pump or permit
or license any other person to pump any par	t of said acre-feet
during period of October 1, 19 through Se	ptember 30, 19
DATED:	
JOHN DOE	BILL SMITH
Ву	Ву
Title	Title

### DEED OF WATER RIGHTS

For a valuable consideration, BILL	SMITH hereby sells and	
transfers to the JOHN DOE COMPANY:		
The Right to extractacre-	feet of grantor's	
Allowed Pumping Allocation andacre-	feet of Total Water	
Right allocated to grantor (or predecessors in interest) under and		
pursuant to Judgment dated October 11,1965 and entered in Los Angeles		
Superior Court Case No. 786,656 entitled "Central and West Basin		
Water Replenishment District vs. Charles E. Adams, et al."		
Dated		
JOHN DOE COMPANY	BILL SMITH	
Ву	Ву	
Title	Title	

1 MARILLE E VIEELAN, JR., INC. 2 Atturney at Law 7624 S. Puinter Avenue 3 Whittier, California 90602 4 (213) 698-8365 5 Attorney for Plaintiff 6 7 SUPERIOR COURT OF CALIFORNIA, FOR LOS ANGELES COUNTY 8 CENTRAL & WEST BASIN WATER 9 REPLENISHMENT DISTRICT, etc. 10 No. 786,656 Plaintiff. 11 -vs-12 CHARLES E. ADAMS, et al., ORDER AFFIRMING IN PART 13 AND MODIFYING IN PART THE Defendants. DETERMINATIONS AND FINDINGS 14 WITH RESPECT TO DONALD R. CITY OF LAKEWOOD, a municipal PLUNKETT corporation, 15 1 Cross-complainant 16 --VS-17 CHARLES E. ADAMS, et al., 18 Cross-complainant 19 20

The "Objection to Ruling, Determination, Order or Finding of Department of Water Resources, District Manager, Southern District and Watermaster", heretofore filed on behalf of Donald R. Plunkett as to which a proof of service by mail indicates a date of March 31, 1970, came on for hearing in Department 58 in the above-entitled court on May 19th and 20th, 1970, before the undersigned. Donald R. Plunkett appeared through his attorneys, Bradley, Behrens, Fike & Laird by Linus Fike, and Plaintiff, Central and West Basin Water Replenishment District and the Watermaster appeared through its attorney, Martin E. Whelan, Jr. Evidence was presented and the matter fully argued 32 as to contention (2) of paragraph III of the aforesaid written

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 objection filed on behalf of Donald R. Plunkett. As to all other matters therein, said Donald R. Plunkett failed to make timely objections both to the Watermaster and to the court, and the Watermaster decision thereon had earlier become final.

It appearing to the court that Donald R. Plunkett should have received credit for ten (10) acre-feet of water leased during the water year 1968-1969 from Rockview Dairies, Inc., said lease appearing to the satisfaction of the court to have been executed in the latter part of September, 1969.

NOW, THEREFORE, IT IS ORDERED as follows:

That with respect to the account of the Watermaster appearing in his annual report (Bulletin No. 180-69) on file in this action that the Watermaster correct on his records the account of Donald R. Plunkett to provide him with credit for the aforesaid ten (10) acre-feet and that in all other respects the matters set forth with respect to Donald R. Plunkett in said Bulletin No. 180-69 are correct findings and determinations.

Dated: 1/11/11/25, 1970.

Judge of the Superior Court

1 MARTIN E. WHELAN, JR., INC. Attorney at Law 2 7624 S. Painter Avenue Whittier, California 90602 3 ·(213) 698-8365 4 Attorney for Plaintiff 5 6 7 SUPERIOR COURT OF CALIFORNIA, FOR LOS ANGELES COUNTY 8 9 CENTRAL & WEST BASIN WATER REPLENISHMENT DISTRICT, etc. 10 Plaintiff, No. 786,656 11 -VS-12 CHARLES E. ADAMS, et al., 13 Defendants. ORDER AFFIRMING DETERMINATIONS 14 CITY OF LAKEWOOD, a municipal ) AND FINDINGS RELATIVE TO PICO 15 corporation, COUNTY WATER DISTRICT 16 Cross-complainant 17 -vs-CHARLES E. ADAMS, et al., 18 19 Cross-defendants. 20

The "Objection of Pico County Water District to Determination and Finding of Watermaster" filed herein on or about February 9, 1970, came on for hearing before the undersigned in Department 58 of the above-entitled Court on May 19, 1970, at 9:30 o'clock A.M. Pico County Water District appeared through its attorneys, Burris & Lagerlof by H. Jess Senical and Plaintiff, Central and West Basin Water Replenishment District and the Watermaster appeared through Martin E. Whelan, Jr. Evidence was presented and the matter fully argued. The Court does find that the determinations and findings of the Watermaster should be affirmed in that the ground of objection presented by Pico County Water District does not, even if specific quantities were established,

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establish any reason for changing said Watermaster determinations and further no quantities with any reasonable accuracy were established to the satisfaction of the court by Pico County Water District as relate to its contentions therein made.

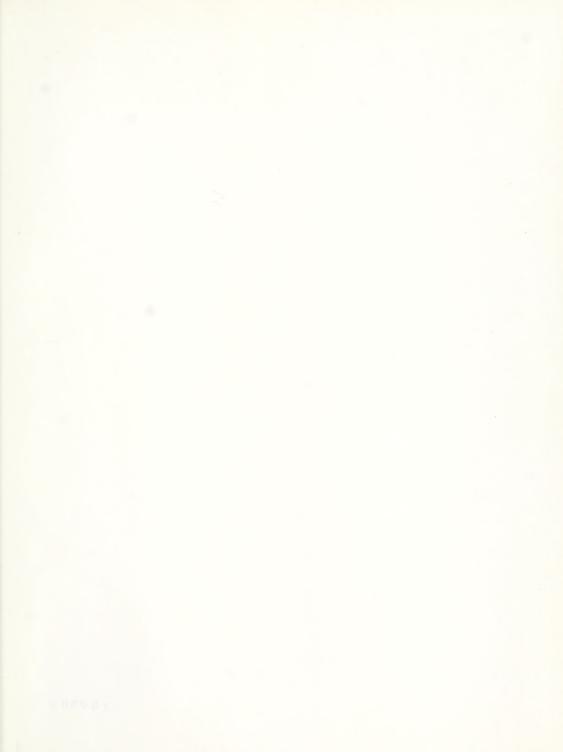
NOW, THEREFORE, IT IS ORDERED as follows:

The Court does in all respects affirm the determinations and findings of the Watermaster and does over rule the "Objection of Pico County Water District to Determination and Finding of Watermaster".

Dated: 1970.

Judge for the Superior Court











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